# Arizona Combined Occupation Data File 2006-2008

This file combines data from the Arizona statewide occupation projections 2006-2008, occupational training requirements, and the 2006 occupational wage estimates into one spreadsheet. Combining these data sets in this format allows the user to readily see and compare the projected growth (or decline), average annual wage, and training requirements for 665 occupations in Arizona.

The first column (A) gives the Standard Occupational Classification (SOC) code. The next column (B) is the occupational title. The SOC organizes related occupations based on 23 major groups, starting with management occupations, then business and financial, next computer and mathematical, and so on. For more information on the SOC, see: www.bls.gov/soc/socquide.htm

Columns C and D show 2006 estimated and 2008 projected employment for each occupation. Columns E and F calculate the occupational employment changes numerically and as a percentage. This data shows which occupations will be in demand based on high projected growth. Column G lists the estimated average annual salary of the occupation. Annual salary is used instead of hourly because some occupations are not paid by the hour. The last column gives a brief description of general education and training requirements for the occupation. All of the data presented in this spread sheet should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

To further facilitate comparisons among occupations, the data is sorted in five different worksheets based on different data columns. In each worksheet the data is sorted, high to low, based on different criteria. The column in **bold print** is the basis for the sorting. The first sheet is the default sort, based on occupation code, and thus clustering similar occupations together as described in the Standard Occupational Classification system. The next worksheet sorts the occupations based on training and education requirements, starting with first professional degree, doctoral degree, master's degree, bachelor's, and so on down to occupations that generally require only short-term on the job training. As expected, higher education and training occupations generally have higher wages. There are some fluctuations in this trend, as some business and technical related occupations with bachelor's degrees pay more than some social service and teaching occupations with advanced degrees. This trend can be further seen in the third worksheet sorting occupations based on wage. There are of course exceptions to the trend, based on the nature of the occupation.

Worksheets four and five sort the occupations based on change (growth or decline). As can be seen by comparing these two sheets, occupations with the fastest growth (percentage change) are not necessarily the occupations with the most growth (numerical change). Because some of the more established occupations have a larger employment base to start with, those occupations will have more openings even though their growth rate may be slower than some of the faster growing, and newer, emerging occupations.

A blank cell in the spreadsheet means data not available or not releasable.

For more details on occupation wages and projections, see: http://www.workforce.az.gov/?PAGEID=67&SUBID=144

	'06-'08 Projections, '06 Average A	nnual V	Vage, &	Training	Require	ements f	or Arizona Occupations
St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
11-1011	Chief Executives	8,145	8,398	253	3.1%	\$139,244	Bachelor's or higher degree, plus work
11-1021	General and Operations Managers	36,246	38,044	1,798	5.0%	\$92,919	experience Bachelor's or higher degree, plus work experience
11-2011	Advertising and Promotions Managers	934	992	58	6.2%	\$68,386	Bachelor's or higher degree, plus work experience
11-2021	Marketing Managers	3,866	4,033	167	4.3%	\$77,271	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	9,542	10,106	564	5.9%	\$86,004	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	1,261	1,369	108	8.6%	\$68,743	Bachelor's or higher degree, plus work experience
11-3011	Administrative Services Managers	5,361	5,636	275	5.1%	\$56,196	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	4,661	4,892	231	5.0%	\$91,741	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	10,351	10,825	474	4.6%	\$86,723	Bachelor's or higher degree, plus work experience
11-3041	Compensation and Benefits Managers	1,106	1,177	71	6.4%	\$60,573	Bachelor's or higher degree, plus work experience
11-3042	Training and Development Managers	798	851	53	6.6%	\$69,031	Bachelor's or higher degree, plus work experience
11-3049	Human Resources Managers, All Other	1,476	1,538	62	4.2%	\$73,647	Bachelor's or higher degree, plus work experience
11-3051	Industrial Production Managers	1,965	·	-3	-0.2%	\$83,836	Work experience in a related occupation
11-3061	Purchasing Managers	1,465	1,505	40	2.7%	\$74,851	Bachelor's or higher degree, plus work experience
11-3071	Transportation, Storage, and Distribution Managers	1,377	1,439	62	4.5%	\$67,084	Work experience in a related occupation
11-9011	Farm, Ranch, and Other Agricultural Managers	2,577	2,579	2	0.1%	\$74,454	Bachelor's or higher degree, plus work experience
11-9021	Construction Managers	9,028	8,636	-392	-4.3%	\$84,591	Bachelor's degree
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,364	1,508	144	10.6%	\$37,972	Bachelor's or higher degree, plus work experience
11-9032	Education Administrators, Elementary and Secondary School	3,435	3,604	169	4.9%	\$67,903	Bachelor's or higher degree, plus work experience
11-9033	Education Administrators, Postsecondary	3,022	3,139	117	3.9%	\$89,209	Bachelor's or higher degree, plus work experience

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
11-9039	Education Administrators, All Other	489	505	16	3.3%	\$62,074	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	5,446	5,391	-55	-1.0%	\$109,111	Bachelor's or higher degree, plus work experience
11-9051	Food Service Managers	9,333	10,004	671	7.2%	\$44,210	Work experience in a related occupation
11-9061	Funeral Directors	826	887	61	7.4%	\$49,615	Associate degree
11-9071	Gaming Managers	565	593	28	5.0%	\$67,539	Work experience in a related occupation
11-9081	Lodging Managers	2,191	2,273	82	3.7%	\$44,870	Work experience in a related occupation
11-9111	Medical and Health Services Managers	5,507	5,832	325	5.9%	\$68,078	Bachelor's or higher degree, plus work experience
11-9121	Natural Sciences Managers	532	549	17	3.2%	\$85,698	Bachelor's or higher degree, plus work experience
11-9141	Property, Real Estate, and Community Association Managers	11,842	12,122	280	2.4%	\$54,800	Bachelor's degree
11-9151	Social and Community Service Managers	3,144	3,418	274	8.7%	\$54,425	Bachelor's degree
11-9199	Managers, All Other	16,920		705	4.2%	\$74,418	Work experience in a related occupation
13-1021	Purchasing Agents and Buyers, Farm Products	411	436	25	6.1%	\$45,910	Work experience in a related occupation
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,122	3,208	86	2.8%	\$54,054	Work experience in a related occupation
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	6,224	6,388	164	2.6%	\$49,154	Work experience in a related occupation
13-1031	Claims Adjusters, Examiners, and Investigators	3,818	4,005	187	4.9%	\$48,626	Long-term on-the-job training
13-1032	Insurance Appraisers, Auto Damage	175	180	5	2.9%	\$49,110	Long-term on-the-job training
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,891	5,051	160	3.3%	\$47,485	Long-term on-the-job training
13-1051	Cost Estimators	5,233	5,274	41	0.8%	\$52,577	Work experience in a related occupation
13-1071	Employment, Recruitment, and Placement Specialists	4,242	4,505	263	6.2%	\$40,355	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	2,259	2,373	114	5.0%	\$47,827	Bachelor's degree
13-1073	Training and Development Specialists	6,116	6,483	367	6.0%	\$45,783	Bachelor's degree
13-1079		2,908	3,115	207	7.1%	\$47,196	Bachelor's degree
13-1081	Logisticians	1,579	1,593	14	0.9%	\$67,629	Bachelor's degree
13-1111	Management Analysts	18,212	19,308	1,096	6.0%	\$66,761	Bachelor's or higher degree, plus work experience
13-1121	Meeting and Convention Planners	1,683	1,816	133	7.9%	\$41,276	Bachelor's degree
13-1199	Business Operations Specialists, All Other	11,865	12,752	887	7.5%	\$53,986	Bachelor's degree

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Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
13-2011	Accountants and Auditors	27,677	29,636	1,959	7.1%	\$53,390	Bachelor's degree
13-2021	Appraisers and Assessors of Real Estate	4,147	4,316	169	4.1%	\$45,269	Postsecondary vocational training
13-2031	Budget Analysts	1,599	1,645	46	2.9%	\$57,573	Bachelor's degree
13-2041	Credit Analysts	3,921	4,064	143	3.6%	\$42,225	Bachelor's degree
13-2051	Financial Analysts	3,764		152	4.0%	\$58,560	Bachelor's degree
13-2052	Personal Financial Advisors	4,235	4,454	219	5.2%	\$75,898	Bachelor's degree
13-2053	Insurance Underwriters	1,457	1,501	44	3.0%	\$48,200	Bachelor's degree
13-2071	Loan Counselors	997	1,059	62	6.2%	\$42,980	Bachelor's degree
13-2072	Loan Officers	8,185		268	3.3%	\$70,534	Bachelor's degree
13-2081	Tax Examiners, Collectors, and Revenue Agents	804	834	30	3.7%	\$49,244	Bachelor's degree
13-2082	Tax Preparers	1,873	1,993	120	6.4%		Moderate-term on-the-job training
13-2099	Financial Specialists, All Other	1,361	1,420	59	4.3%	\$56,874	Bachelor's degree
15-2099	Computer and Information Scientists, Research	285	298	13	4.5%	\$80,488	Doctoral degree
15-1011	Computer Programmers	7,775		66	0.8%	\$61,592	Bachelor's degree
15-1021	Computer Frogrammers  Computer Software Engineers, Applications	9,219	9,961	742	8.0%	\$72,177	Bachelor's degree
15-1031	Computer Software Engineers, Applications  Computer Software Engineers, Systems Software	6,895		433	6.3%	\$78,570	Bachelor's degree
13-1032	Computer Software Engineers, Systems Software	0,030	7,320	400	0.570	Ψ10,510	Dachelor's degree
15-1041	Computer Support Specialists	13,652	14,482	830	6.1%	\$45,490	Associate degree
15-1051	Computer Systems Analysts	8,547	9,092	545	6.4%	\$67,756	Bachelor's degree
15-1061	Database Administrators	3,153	3,456	303	9.6%	\$58,821	Bachelor's degree
15-1071	Network and Computer Systems Administrators	4,941	5,376	435	8.8%	\$61,474	Bachelor's degree
15-1081	Network Systems and Data Communications Analysts	4,453	4,953	500	11.2%	\$60,036	Bachelor's degree
15-1099	Computer Specialists, All Other	3,990	4,282	292	7.3%	\$59,634	Associate degree
15-2011	Actuaries	111	111	0	0.0%	\$71,259	Bachelor's or higher degree, plus work experience
15-2031	Operations Research Analysts	2,494	2,540	46	1.8%	\$56,423	Master's degree
15-2041	Statisticians	186	182	-4	-2.2%	\$65,057	Master's degree
17-1011	Architects, Except Landscape and Naval	993	1,040	47	4.7%	\$64,477	Bachelor's degree
17-1012	Landscape Architects	459	490	31	6.8%	\$61,983	Bachelor's degree
17-1021	Cartographers and Photogrammetrists	473	476	3	0.6%	\$48,777	Bachelor's degree
17-1022	Surveyors	1,099		77	7.0%	\$46,590	Bachelor's degree
17-2011	Aerospace Engineers	3,029	3,069	40	1.3%	\$84,972	Bachelor's degree
17-2031	Biomedical Engineers	142		11	7.7%	\$58,939	Bachelor's degree
17-2041	Chemical Engineers	284	300	16	5.6%	\$65,976	Bachelor's degree
17-2051	Civil Engineers	2,650		167	6.3%	\$70,188	Bachelor's degree
17-2061	Computer Hardware Engineers	1,904		-11	-0.6%	\$80,356	Bachelor's degree
17-2071	Electrical Engineers	5,557	5,425	-132	-2.4%	\$77,461	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
Jour	Cocapation Title	Estimated		Change	Change	Annual \$	raming requirements
17-2072	Electronics Engineers, Except Computer	3,608	3,551	-57	-1.6%	\$77,198	Bachelor's degree
17-2081	Environmental Engineers	555	609	54	9.7%	\$63,567	Bachelor's degree
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	703	731	28	4.0%	\$66,108	Bachelor's degree
17-2112	Industrial Engineers	3,500	3,634	134	3.8%	\$66,870	Bachelor's degree
17-2131	Materials Engineers	639	624	-15	-2.3%	\$64,406	Bachelor's degree
17-2141	Mechanical Engineers	4,417	4,499	82	1.9%	\$75,384	Bachelor's degree
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	232	274	42	18.1%	\$54,714	Bachelor's degree
17-2199	Engineers, All Other	2,612	2,693	81	3.1%	\$77,916	Bachelor's degree
17-3011	Architectural and Civil Drafters	1,284	1,335	51	4.0%	\$44,521	Postsecondary vocational training
17-3012	Electrical and Electronics Drafters	528	516	-12	-2.3%	\$50,936	Postsecondary vocational training
17-3013	Mechanical Drafters	1,287	1,271	-16	-1.2%	\$41,132	Postsecondary vocational training
17-3019	Drafters, All Other	254	259	5	2.0%	\$43,355	Postsecondary vocational training
17-3021	Aerospace Engineering and Operations Technicians	73	71	-2	-2.7%	\$54,766	Associate degree
17-3022	Civil Engineering Technicians	1,064	1,135	71	6.7%	\$43,445	Associate degree
17-3023	Electrical and Electronic Engineering Technicians	5,606	5,448	-158	-2.8%	\$49,375	Associate degree
17-3024	Electro-Mechanical Technicians	458	478	20	4.4%	\$42,304	Associate degree
17-3025	Environmental Engineering Technicians	383	429	46	12.0%	\$42,191	Associate degree
17-3026	Industrial Engineering Technicians	1,234	1,211	-23	-1.9%	\$41,831	Associate degree
17-3027	Mechanical Engineering Technicians	937	985	48	5.1%	\$44,524	Associate degree
17-3029	Engineering Technicians, Except Drafters, All Other	1,130	1,171	41	3.6%	\$52,269	Associate degree
17-3031	Surveying and Mapping Technicians	724	765	41	5.7%	\$38,339	Moderate-term on-the-job training
19-1012	Food Scientists and Technologists	65	69	4	6.2%	\$51,833	Bachelor's degree
19-1013		119	123	4	3.4%	\$62,149	Bachelor's degree
19-1023	Zoologists and Wildlife Biologists	262	277	15	5.7%	\$57,984	Bachelor's degree
19-1029	Biological Scientists, All Other	459	476	17	3.7%	\$58,363	Bachelor's degree
19-1031	Conservation Scientists	240	250	10	4.2%	\$57,428	Bachelor's degree
19-1032		165	173	8	4.8%	\$46,492	Bachelor's degree
19-1041	Epidemiologists	78	82	4	5.1%		Master's degree
19-1042	Medical Scientists, Except Epidemiologists	278	299	21	7.6%	\$59,902	Doctoral degree
19-1099	Life Scientists, All Other	95	102	7	7.4%	\$69,977	Bachelor's degree
19-2012	Physicists	56	61	5	8.9%	\$79,949	Doctoral degree
19-2031	Chemists	631	662	31	4.9%	\$54,749	Bachelor's degree
19-2032	Materials Scientists	74	80	6	8.1%	\$67,452	Bachelor's degree

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Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
19-2041	Environmental Scientists and Specialists, Including Health	785	839	54	6.9%		Master's degree
19-2042	Geoscientists, Except Hydrologists and Geographers	191	204	13	6.8%	\$64,459	Master's degree
19-2043	Hydrologists	286	312	26	9.1%	\$59,314	Master's degree
19-2099	Physical Scientists, All Other	388	396	8	2.1%	\$59,906	Bachelor's degree
19-3021	Market Research Analysts	5,104	5,395	291	5.7%	\$55,119	Bachelor's degree
19-3022	Survey Researchers	1,090	1,303	213	19.5%	\$33,940	Bachelor's degree
19-3031	Clinical, Counseling, and School Psychologists	2,898	3,080	182	6.3%	\$51,047	Doctoral degree
19-3039	Psychologists, All Other	284	299	15	5.3%	\$131,187	Master's degree
19-3041	Sociologists	65	68	3	4.6%	\$59,745	Master's degree
19-3051	Urban and Regional Planners	783	827	44	5.6%	\$56,105	Master's degree
19-3091	Anthropologists and Archeologists	182	189	7	3.8%	\$50,812	Master's degree
19-3099	Social Scientists and Related Workers, All Other	1,206	1,114	-92	-7.6%	\$59,764	Master's degree
19-4011	Agricultural and Food Science Technicians	111	110	-1	-0.9%	\$55,573	Associate degree
19-4021	Biological Technicians	378	391	13	3.4%	\$32,810	Associate degree
19-4031	Chemical Technicians	369	396	27	7.3%	\$37,796	Associate degree
19-4061	Social Science Research Assistants	229	239	10	4.4%	\$34,334	Associate degree
19-4092	Forensic Science Technicians	477	528	51	10.7%	\$48,757	Associate degree
19-4093	Forest and Conservation Technicians	1,527	1,568	41	2.7%	\$31,820	Associate degree
19-4099	Life, Physical, and Social Science Technicians, All Other	1,229	1,283	54	4.4%	\$38,168	Associate degree
21-1011	Substance Abuse and Behavioral Disorder Counselors	466	498	32	6.9%	\$43,117	Master's degree
21-1012	Educational, Vocational, and School Counselors	6,541	6,856	315	4.8%	\$41,219	Master's degree
21-1013	Marriage and Family Therapists	374	400	26	7.0%	\$49,157	Master's degree
21-1014	Mental Health Counselors	1,361	1,478	117	8.6%	\$38,828	Master's degree
21-1015	Rehabilitation Counselors	673	730	57	8.5%	\$30,570	Master's degree
21-1019	Counselors, All Other	284	307	23	8.1%	\$38,594	Master's degree
21-1021	Child, Family, and School Social Workers	3,942	4,282	340	8.6%	\$33,825	Bachelor's degree
21-1022	Medical and Public Health Social Workers	2,100	2,260	160	7.6%	\$45,906	Bachelor's degree
21-1023	Mental Health and Substance Abuse Social Workers	1,806	1,932	126	7.0%	\$37,105	Master's degree
21-1029	Social Workers, All Other	790	850	60	7.6%	\$49,587	Bachelor's degree
21-1091	Health Educators	1,173		99	8.4%	\$42,674	Master's degree
21-1092	Probation Officers and Correctional Treatment Specialists	3,836	4,060	224	5.8%	\$38,754	Bachelor's degree

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Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
21-1093	Social and Human Service Assistants	3,680	4,066	386	10.5%	\$29,300	Moderate-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	1,043	1,137	94	9.0%	\$39,644	Bachelor's degree
21-2011	Clergy	846	922	76	9.0%	\$38,564	Master's degree
21-2021	Directors, Religious Activities and Education	1,072	1,188	116	10.8%	\$34,476	Bachelor's degree
21-2099	Religious Workers, All Other	1,244	1,344	100	8.0%	\$23,288	Bachelor's degree
23-1011	Lawyers	13,541	14,738	1,197	8.8%	\$105,882	First professional degree
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	358	381	23	6.4%	\$74,132	Bachelor's or higher degree, plus work experience
23-1022	Arbitrators, Mediators, and Conciliators	147	156	9	6.1%	\$52,779	Bachelor's or higher degree, plus work experience
23-2011	Paralegals and Legal Assistants	4,710	5,208	498	10.6%	\$47,543	Associate degree
23-2091	Court Reporters	401	420	19	4.7%	\$48,599	Postsecondary vocational training
23-2092	Law Clerks	1,230	1,293	63	5.1%	\$39,209	Bachelor's degree
23-2093	Title Examiners, Abstractors, and Searchers	2,478	2,573	95	3.8%	\$40,647	Moderate-term on-the-job training
23-2099	Legal Support Workers, All Other	367	382	15	4.1%	\$45,590	Bachelor's degree
25-1011	Business Teachers, Postsecondary	1,487	1,576	89	6.0%	\$63,149	Master's degree
25-1021	Computer Science Teachers, Postsecondary	1,600	1,689	89	5.6%	\$57,227	Master's degree
25-1022	Mathematical Science Teachers, Postsecondary	806	849	43	5.3%	\$48,185	Master's degree
25-1041	•	78	81	3	3.8%	\$81,546	Doctoral degree
25-1042	Biological Science Teachers, Postsecondary	736	774	38	5.2%	\$71,617	Doctoral degree
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	127	134	7	5.5%	\$76,540	Doctoral degree
25-1052	Chemistry Teachers, Postsecondary	357	375	18	5.0%	\$68,370	Doctoral degree
25-1054	Physics Teachers, Postsecondary	82	86	4	4.9%	\$69,238	Doctoral degree
25-1061	Anthropology and Archeology Teachers, Postsecondary	95	100	5	5.3%	\$61,667	Doctoral degree
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	222	235	13	5.9%	\$58,717	Doctoral degree
25-1063	Economics Teachers, Postsecondary	79	84	5	6.3%	\$94,038	Doctoral degree
25-1064	Geography Teachers, Postsecondary	133	140	7	5.3%	\$65,766	Doctoral degree
25-1065	Political Science Teachers, Postsecondary	141	149	8	5.7%	\$51,746	Doctoral degree
25-1066	Psychology Teachers, Postsecondary	115	121	6	5.2%	\$45,167	Doctoral degree
25-1067	, ,	93	99	6	6.5%	\$61,409	Doctoral degree
25-1071	Health Specialties Teachers, Postsecondary	2,081	2,211	130	6.2%	\$105,091	Master's degree
25-1072	Nursing Instructors and Teachers, Postsecondary	586	633	47	8.0%	\$46,045	Doctoral degree
25-1081	Education Teachers, Postsecondary	303	319	16	5.3%	\$51,646	Doctoral degree

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Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
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25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	219	230	11	5.0%	\$49,701	Doctoral degree
25-1121	Art, Drama, and Music Teachers, Postsecondary	564	599	35	6.2%	\$48,941	Master's degree
25-1122	Communications Teachers, Postsecondary	312	329	17	5.4%	\$50,561	Doctoral degree
25-1123	English Language and Literature Teachers, Postsecondary	1,328	1,397	69	5.2%	\$44,764	Master's degree
25-1124	Foreign Language and Literature Teachers, Postsecondary	296	310	14	4.7%	\$53,076	Master's degree
25-1125	History Teachers, Postsecondary	228	240	12	5.3%	\$49,668	Doctoral degree
25-1126	Philosophy and Religion Teachers, Postsecondary	93	99	6	6.5%	\$53,865	Doctoral degree
25-1194	Vocational Education Teachers, Postsecondary	2,436	2,676	240	9.9%	\$47,553	Bachelor's or higher degree, plus work experience
25-1199	Postsecondary Teachers, All Other	3,381	3,573	192	5.7%	\$53,236	Doctoral degree
25-2011	Preschool Teachers, Except Special Education	6,002	6,637	635	10.6%	\$22,160	Postsecondary vocational training
25-2012	Kindergarten Teachers, Except Special Education	2,925	3,123	198	6.8%	\$36,162	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	36,460	38,349	1,889	5.2%	\$35,423	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	7,246	7,555	309	4.3%	\$38,348	Bachelor's degree
25-2023	Vocational Education Teachers, Middle School	195	203	8	4.1%	\$35,073	Bachelor's or higher degree, plus work experience
25-2031	Secondary School Teachers, Except Special and Vocational Education	18,982	19,909	927	4.9%	\$37,956	Bachelor's degree
25-2032	Vocational Education Teachers, Secondary School	844	885	41	4.9%	\$41,165	Bachelor's or higher degree, plus work experience
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	2,447	2,632	185	7.6%	\$36,805	Bachelor's degree
25-2042	Special Education Teachers, Middle School	857	918	61	7.1%	\$38,046	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	961	1,023	62	6.5%	\$41,502	Bachelor's degree
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,870	1,976	106	5.7%	\$37,250	Bachelor's degree
25-3021	Self-Enrichment Education Teachers	3,194	3,511	317	9.9%	\$33,230	Work experience in a related occupation
25-3099	·	2,314	2,452	138	6.0%	\$35,211	Bachelor's degree
25-4011	Archivists	78	83	5	6.4%	\$52,942	Master's degree
25-4012	Curators	485	523	38	7.8%	\$46,926	Master's degree
25-4013	Museum Technicians and Conservators	355	385	30	8.5%	\$31,701	Master's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
25-4021	Librarians	2,171	2,243	72	3.3%	\$42,121	Master's degree
25-4031	Library Technicians	2,083	2,162	79	3.8%	\$26,066	Postsecondary vocational training
25-9011	Audio-Visual Collections Specialists	71	74	3	4.2%	\$33,431	Moderate-term on-the-job training
25-9031	Instructional Coordinators	2,950	3,124	174	5.9%	\$41,819	Master's degree
25-9041	Teacher Assistants	20,651	21,743	1,092	5.3%	\$20,014	Short-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	483	492	9	1.9%	\$30,384	Bachelor's degree
27-1011	Art Directors	1,041	1,097	56	5.4%	\$58,545	Bachelor's or higher degree, plus work
							experience
27-1013	Fine Artists, Including Painters, Sculptors, and	461	489	28	6.1%	\$46,708	Long-term on-the-job training
	Illustrators						
27-1014	Multi-Media Artists and Animators	825	836	11	1.3%	\$46,339	Bachelor's degree
27-1019	Artists and Related Workers, All Other	122	127	5	4.1%	\$36,143	Long-term on-the-job training
27-1021	Commercial and Industrial Designers	537	569	32	6.0%	\$54,785	Bachelor's degree
27-1023		1,390		80	5.8%	\$23,600	Moderate-term on-the-job training
27-1024	Graphic Designers	6,311	6,672	361	5.7%	\$42,845	Bachelor's degree
27-1025	Interior Designers	1,812		75	4.1%	\$39,760	Associate degree
27-1026	, ,	2,278	2,416	138	6.1%	\$24,250	Moderate-term on-the-job training
27-1027	Set and Exhibit Designers	191	196	5	2.6%	\$33,508	Bachelor's degree
27-1029	Designers, All Other	231	245	14	6.1%	\$49,763	Bachelor's degree
27-2012	Producers and Directors	1,174	1,210	36	3.1%	\$53,178	Bachelor's or higher degree, plus work
							experience
27-2021	Athletes and Sports Competitors	688	755	67	9.7%	\$121,518	Long-term on-the-job training
27-2022	Coaches and Scouts	2,187	2,327	140	6.4%	\$32,638	Long-term on-the-job training
27-2023	Umpires, Referees, and Other Sports Officials	1,290	1,333	43	3.3%	\$27,740	Long-term on-the-job training
27-2032	Choreographers	331	372	41	12.4%	\$44,258	Work experience in a related occupation
27-2041	Music Directors and Composers	232	244	12	5.2%		Bachelor's or higher degree, plus work experience
27-2042	Musicians and Singers	883	939	56	6.3%		Long-term on-the-job training
27-3011	Radio and Television Announcers	1,039	1,015	-24	-2.3%	\$34,247	Long-term on-the-job training
27-3012	Public Address System and Other Announcers	152	159	7	4.6%	\$23,309	Long-term on-the-job training
27-3021	Broadcast News Analysts	62	62	0	0.0%	\$54,030	Bachelor's or higher degree, plus work
	•					,	experience
27-3022	Reporters and Correspondents	559	553	-6	-1.1%	\$33,391	Bachelor's or higher degree, plus work experience
27-3031	Public Relations Specialists	4,162	4,448	286	6.9%	\$44,567	Bachelor's degree
27-3031	Editors	1,722		53	3.1%	\$43,028	Bachelor's degree
27-3041	Technical Writers	1,032		27	2.6%	\$58,313	Bachelor's degree
27-3042	Writers and Authors	3,332		163	4.9%	\$39,446	Bachelor's degree
21-3043	Willers and Admors	5,552	3,435	103	4.370	Ψυυ,440	Dadrieloi 3 degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
27-3091	Interpreters and Translators	1,224	1,282	58	4.7%	\$31,400	Long-term on-the-job training
27-3099	Media and Communication Workers, All Other	1,079	1,124	45	4.2%	\$38,561	Long-term on-the-job training
27-4011	Audio and Video Equipment Technicians	1,186	1,228	42	3.5%	\$29,094	Long-term on-the-job training
27-4012	Broadcast Technicians	451	459	8	1.8%	\$34,848	Associate degree
27-4021	Photographers	3,805	3,441	-364	-9.6%	\$32,129	Long-term on-the-job training
27-4031	Camera Operators, Television, Video, and Motion Picture	326	333	7	2.1%	\$45,818	Moderate-term on-the-job training
27-4032	Film and Video Editors	190	189	-1	-0.5%	\$42,484	Bachelor's degree
27-4099	Media and Communication Equipment Workers, All Other	210	217	7	3.3%	\$60,451	Moderate-term on-the-job training
29-1011	Chiropractors	235	242	7	3.0%	\$79,061	First professional degree
29-1021	Dentists, General	3,590	3,755	165	4.6%	\$133,146	First professional degree
29-1022	Oral and Maxillofacial Surgeons	230	241	11	4.8%	\$162,081	First professional degree
29-1023	Orthodontists	133	138	5	3.8%	\$186,429	First professional degree
29-1029	Dentists, All Other Specialists	152	154	2	1.3%	\$106,497	First professional degree
29-1031	Dietitians and Nutritionists	1,311	1,399	88	6.7%	\$41,763	Bachelor's degree
29-1041	Optometrists	449	400	-49	-10.9%	\$82,692	First professional degree
29-1051	Pharmacists	4,330	4,782	452	10.4%	\$89,869	First professional degree
29-1061	Anesthesiologists	281	297	16	5.7%	\$193,554	First professional degree
29-1062	Family and General Practitioners	1,761	1,866	105	6.0%	\$141,266	First professional degree
29-1063	Internists, General	1,803	1,898	95	5.3%	\$172,589	First professional degree
29-1064	Obstetricians and Gynecologists	392	412	20	5.1%	\$149,605	First professional degree
29-1065	Pediatricians, General	950	1,002	52	5.5%	\$167,775	First professional degree
29-1066	Psychiatrists	139	147	8	5.8%	\$164,753	First professional degree
29-1067	Surgeons	714	755	41	5.7%	\$193,538	First professional degree
29-1069	Physicians and Surgeons, All Other	3,315	3,495	180	5.4%		First professional degree
29-1071	Physician Assistants	1,835	1,999	164	8.9%	\$66,129	Bachelor's degree
29-1081	Podiatrists	142	148	6	4.2%	\$105,846	First professional degree
29-1111	Registered Nurses	35,071	37,691	2,620	7.5%	\$58,482	Associate degree
29-1122	Occupational Therapists	1,232	1,316	84	6.8%	\$49,308	Master's degree
29-1123	Physical Therapists	1,818	1,935	117	6.4%	\$64,895	Master's degree
29-1124	Radiation Therapists	865	926	61	7.1%	\$74,193	Associate degree
29-1125	Recreational Therapists	200	209	9	4.5%	\$35,973	Bachelor's degree
29-1126	Respiratory Therapists	2,881	3,101	220	7.6%	\$44,092	Associate degree
29-1127	· · · · · · · · · · · · · · · · · · ·	1,486	1,547	61	4.1%	\$49,266	Master's degree
29-1129	Therapists, All Other	103	104	1	1.0%	\$35,394	Bachelor's degree
29-1131	Veterinarians	1,371	1,539	168	12.3%	\$71,298	First professional degree
29-1199	Health Diagnosing and Treating Practitioners, All	3,794	4,033	239	6.3%	\$109,221	Bachelor's degree
	Other						

Code   Occupation Title	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Name				•				Training Requirements
29-2012 Medical and Clinical Laboratory Technicians         2,521 b. (867 b.)         2,667 b.         46 b. (878 b.)         537,177 b.         Associate degree           29-2012 Degrositic Medical Sonographers         3,658 b.         3,959 b.         41,40 b.         78 b.         7.3% b.         42,467 b.         Associate degree           29-2031 Cardiovascular Technologists and Technicians         1,062 b.         1,140 b.         78 b.         7.3% b.         42,467 b.         Associate degree           29-2031 Nuclear Medicine Technologists and Technicians         3,928 b.         4,199 b.         271 b.         6.9% b.         548,550 b.         Associate degree           29-2031 Dietelic Technicians         1,146 b.         1,231 b.         85 7,4% b.         \$20,337 b.         Moderate-term on-the-job training           29-2051 Dietelic Technicians         5,458 b.         6,111 b.         653 b.         1,247 b.         48 b.         \$20,337 b.         Moderate-term on-the-job training           29-2051 Platin Technicians         1,559 b.         1,634 b.         75 b.         4.8% b.         \$23,336 b.         Moderate-term on-the-job training           29-2053 Vericinary Technicians         1,559 b.         1,634 b.         7,5% b.         \$33,300 b.         \$27,335 b.         Moderate-term on-the-job training           29-2056 Vericinary Technici	Jour	Cocapanon Fino					_	raming requirements
29-2012   Dental Hygienists         3,658         3,969         311         8,5%         59,811         Associate degree           29-2013   Diagnostic Medical Sonographers         778         845         67         8,6%         \$53,542         Associate degree           29-2013   Nuclear Medicine Technologists and Technicians         3,928         4,199         271         6,9%         \$64,744         Associate degree           29-2014   Emergency Medical Technicians and Paramedics         1,146         1,231         85         7,4%         \$25,961         Postsecondary vocational training           29-2051   Dietetic Technicians         719         758         39         5,4%         \$20,337         Moderate-term on-the-job training           29-2052   Pharmacy Technicians         1,559         1,634         75         4,8%         \$29,337         Moderate-term on-the-job training           29-2053   Psychiatric Technicians         1,559         1,634         75         4,8%         \$23,336         Moderate-term on-the-job training           29-2055   Surgical Technologists and Technicians         1,559         1,644         1,126         82         7,9%         \$37,834         Postsecondary vocational training           29-2055   Surgical Technologists and Technicians         1,681         2,147         466 <t< th=""><th>29-2011</th><th>Medical and Clinical Laboratory Technologists</th><th>2,207</th><th>2,354</th><th>147</th><th>6.7%</th><th>\$49,527</th><th>Bachelor's degree</th></t<>	29-2011	Medical and Clinical Laboratory Technologists	2,207	2,354	147	6.7%	\$49,527	Bachelor's degree
29-2013 Cardiovascular Technologists and Technicians         1,062         1,140         78         7,39         424,267         Associate degree           29-2031 Ingonstic Medical Sonographers         78         845         67         8,69         \$63,542         Associate degree           29-2031 Radiologic Technologists and Technicians         3,928         4,199         271         6,9%         \$64,744         Associate degree           29-2031 Energency Medical Technicians and Paramedics         1,146         1,231         85         7,4%         \$25,981         Postsecondary vocational training           29-2051 Dietetic Technicians         719         768         39         5,4%         \$20,337         Moderate-term on-the-job training           29-2052 Pharmacy Technicians         1,559         1,634         75         4,8%         \$29,337         Moderate-term on-the-job training           29-2053 Psychiatric Technicians         1,559         1,634         75         4,8%         \$29,337         Associate degree           29-2054 Respiratory Therapy Technicians         1,559         1,634         7,9%         \$37,834         Postsecondary vocational training           29-2055 Veterinary Technicians         1,581         2,144         4,816         32         7,9%         \$37,834         Postseconda	29-2012	Medical and Clinical Laboratory Technicians	2,521	2,667	146	5.8%	\$37,177	Associate degree
99-2022         Diagnostic Medical Sonographers         778         845         67         8.6%         \$84,74         Associate degree           29-2031         Naclear Medicinal Technologists         3.48         370         24         6.9%         \$84,750         Associate degree           29-2034         Radiologic Technologists and Technicians         3.928         4.199         271         6.9%         \$49,550         Associate degree           29-2041         Emergency Medical Technicians and Paramedics         1,146         1,231         85         7.4%         \$25,961         Postsecondary vocational training           29-2051         Dietetic Technicians         5,458         6,111         653         12.0%         \$27,703         Moderate-term on-the-job training           29-2052         Psychiatric Technicians         1,559         1,634         75         4.8%         \$29,336         Moderate-term on-the-job training           29-2053         Psychiatric Technicians         1,559         1,634         75         4.8%         \$29,336         Moderate-term on-the-job training           29-2055         Surgical Technologists and Technicians         1,044         1,126         82         7.9%         \$37,334         Associate degree           29-2061         Licensed Prac	29-2021	Dental Hygienists	3,658	3,969	311	8.5%	\$69,811	Associate degree
29-203   Nuclear Medicine Technologists   346   370   24   6.9%   \$45.74   Associate degree	29-2031	Cardiovascular Technologists and Technicians	1,062	1,140	78	7.3%	\$42,467	Associate degree
39-2034         Radiologic Technologists and Technicians         3,928         4,199         271         6,9%         \$49,550         Associate degree           29-2041         Emergency Medical Technicians and Paramedics         1,146         1,231         85         7,4%         \$25,961         Postsecondary vocational training           29-2051         Dietetic Technicians         7,48         8,6111         653         12,0%         \$27,703         Moderate-term on-the-job training           29-2052         Pharmacy Technicians         1,559         1,634         75         4,8%         \$29,336         Moderate-term on-the-job training           29-2053         Psychiatric Technicians         1,559         1,634         75         4,8%         \$29,336         Moderate-term on-the-job training           29-2054         Sespiratory Therapy Technicians         1,559         1,634         7,6         4,8%         \$29,336         Moderate-term on-the-job training           29-2055         Surgical Technologists         1,044         1,126         82         7,9%         \$37,834         Postsecondary vocational training           29-2054         Cleansed Practical and Licensed Vocational Nurses         11,568         11,991         423         37,7%         \$20,401         Postsecondary vocational training </th <th>29-2032</th> <th></th> <th>778</th> <th>845</th> <th>67</th> <th>8.6%</th> <th>\$63,542</th> <th>Associate degree</th>	29-2032		778	845	67	8.6%	\$63,542	Associate degree
29-2041         Emergency Medical Technicians and Paramedics         1,146         1,231         85         7.4%         \$25,961         Postsecondary vocational training           29-2051         Dietetic Technicians         719         758         39         5.4%         \$20,337         Moderate-term on-the-job training           29-2052         Pharmacy Technicians         5,458         6,111         653         12.0%         \$27,703         Moderate-term on-the-job training           29-2054         Respiratory Therapy Technicians         135         138         3         2.2%         \$35,370         Associate degree           29-2055         Surgical Technologists and Technicians         1,681         2,147         466         27.7%         \$37,834         Postsecondary vocational training           29-2056         Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7%         \$40,410         Postsecondary vocational training           29-2071         Medical Records and Health Information         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           <	29-2033	Nuclear Medicine Technologists	346	370	24	6.9%	\$64,744	Associate degree
29-2051   Dietetic Technicians   719   758   39   5.4%   \$20,337   Moderate-term on-the-job training	29-2034	Radiologic Technologists and Technicians	3,928	4,199	271	6.9%	\$49,550	Associate degree
Degree   Parmacy Technicians   5,488   6,111   653   12.0%   \$27,703   Moderate-term on-the-job training   29-2053   Psychiatric Technicians   1,559   1,634   75   4.8%   \$29,336   Moderate-term on-the-job training   29-2054   Respiratory Therapy Technologists   1,044   1,126   82   7.9%   \$37,834   Postsecondary vocational training   29-2055   Surgical Technologists and Technicians   1,681   2,147   466   27.7%   \$27,235   Associate degree   29-2061   Licensed Practical and Licensed Vocational Nurses   11,568   11,991   423   3,7%   \$40,410   Postsecondary vocational training   29-2071   Medical Records and Health Information   4,494   4,815   321   7.1%   \$29,649   Associate degree   29-2081   Opticians, Dispensing   880   943   63   7.2%   \$29,753   Long-term on-the-job training   29-2091   Orthotists and Prosthetists   218   230   12   5,5%   \$59,657   Bachelor's degree   29-2099   Health Technologists and Technicians, All Other   439   464   25   5,7%   \$34,365   Postsecondary vocational training   29-9011   Occupational Health and Safety Specialists   775   815   40   5,2%   \$57,431   Bachelor's degree   29-9091   Athletic Trainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Terainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Carlor Practitioners and Technician   1,566   1,620   64   4,1%   \$37,047   Postsecondary vocational training   29-9019   Athletic Trainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Carlor Practitioners and Technical Workers   1,556   1,620   64   4,1%   \$37,047   Postsecondary vocational training   31-1012   Nursing Aides, Orderlies, and Attendants   23,663   24,998   1,335   5,6%   \$22,472   Postsecondary vocational training   31-2012   Occupational Therapist Assistants   157   168   11   7,0%   Associate degree   31-202   Physical Therapist Assistants   475   511   36   7,6%   \$32,154   Associate degree   31-202   Physical Therapist Assistants   3,392   3,584   192   5,7%   \$34,449   Posts	29-2041	Emergency Medical Technicians and Paramedics	1,146	1,231	85	7.4%	\$25,961	Postsecondary vocational training
Degree   Parmacy Technicians   5,488   6,111   653   12.0%   \$27,703   Moderate-term on-the-job training   29-2053   Psychiatric Technicians   1,559   1,634   75   4.8%   \$29,336   Moderate-term on-the-job training   29-2054   Respiratory Therapy Technologists   1,044   1,126   82   7.9%   \$37,834   Postsecondary vocational training   29-2055   Surgical Technologists and Technicians   1,681   2,147   466   27.7%   \$27,235   Associate degree   29-2061   Licensed Practical and Licensed Vocational Nurses   11,568   11,991   423   3,7%   \$40,410   Postsecondary vocational training   29-2071   Medical Records and Health Information   4,494   4,815   321   7.1%   \$29,649   Associate degree   29-2081   Opticians, Dispensing   880   943   63   7.2%   \$29,753   Long-term on-the-job training   29-2091   Orthotists and Prosthetists   218   230   12   5,5%   \$59,657   Bachelor's degree   29-2099   Health Technologists and Technicians, All Other   439   464   25   5,7%   \$34,365   Postsecondary vocational training   29-9011   Occupational Health and Safety Specialists   775   815   40   5,2%   \$57,431   Bachelor's degree   29-9091   Athletic Trainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Terainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Carlor Practitioners and Technician   1,566   1,620   64   4,1%   \$37,047   Postsecondary vocational training   29-9019   Athletic Trainers   188   203   15   8,0%   \$34,655   Bachelor's degree   29-9099   Health Carlor Practitioners and Technical Workers   1,556   1,620   64   4,1%   \$37,047   Postsecondary vocational training   31-1012   Nursing Aides, Orderlies, and Attendants   23,663   24,998   1,335   5,6%   \$22,472   Postsecondary vocational training   31-2012   Occupational Therapist Assistants   157   168   11   7,0%   Associate degree   31-202   Physical Therapist Assistants   475   511   36   7,6%   \$32,154   Associate degree   31-202   Physical Therapist Assistants   3,392   3,584   192   5,7%   \$34,449   Posts	29-2051	Dietetic Technicians	719	758	39	5.4%	\$20,337	Moderate-term on-the-job training
29-2054 Respiratory Therapy Technicians         135         138         3         2.9%         \$35,370         Associate degree           29-2055 Surgical Technologists         1,044         1,126         82         7.9%         \$37,834         Postsecondary vocational training           29-2066 Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27.255         Associate degree           29-2061 Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7%         \$40,410         Postsecondary vocational training           29-2071 Medical Records and Health Information Technicians         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081 Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091 Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2093 Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9012 Cocupational Health and Safety Technicians         198         208         10         5.1%		Pharmacy Technicians	5,458	6,111	653	12.0%		
29-2055         Surgical Technologists         1,044         1,126         82         7.9%         \$37,834         Postsecondary vocational training           29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-2061         Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7%         \$40,410         Postsecondary vocational training           29-2071         Medical Records and Health Information Technicians         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2091         Destactional Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9012         Occupational Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9019	29-2053	Psychiatric Technicians	1,559	1,634	75	4.8%	\$29,336	Moderate-term on-the-job training
29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-2061         Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7%         \$40,410         Postsecondary vocational training           29-2071         Medical Records and Health Information Technicians         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2091         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9011         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training	29-2054	Respiratory Therapy Technicians	135	138	3	2.2%	\$35,370	Associate degree
29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-2061         Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7%         \$40,410         Postsecondary vocational training           29-2071         Medical Records and Health Information Technicians         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2091         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9011         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training	29-2055	Surgical Technologists	1,044	1,126	82	7.9%	\$37,834	Postsecondary vocational training
29-2071         Medical Records and Health Information Technicians         4,494         4,815         321         7.1%         \$29,649         Associate degree           29-2081         Opticians, Dispensing         880         943         63         7.2%         \$29,753         Long-term on-the-job training           29-2091         Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2099         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9011         Occupational Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9012         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training           29-9012         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9019         Health Care Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-	29-2056	Veterinary Technologists and Technicians	1,681	2,147	466	27.7%	\$27,235	
Technicians	29-2061	Licensed Practical and Licensed Vocational Nurses	11,568	11,991	423	3.7%	\$40,410	Postsecondary vocational training
29-2091         Orthotists and Prosthetists         218         230         12         5.5%         \$59,657         Bachelor's degree           29-2099         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9011         Occupational Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9012         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training           29-9019         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9099         Health Care Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-1011         Home Health Aides         12,865         13,866         1,001         7.8%         \$20,235         Short-term on-the-job training           31-1012         Nursing Aides, Orderlies, and Attendants         23,663         24,998         1,335         5.6%         \$22,472         Postsecondary vocational training <tr< th=""><th>29-2071</th><th>Technicians</th><th>4,494</th><th></th><th>321</th><th></th><th>,</th><th>Associate degree</th></tr<>	29-2071	Technicians	4,494		321		,	Associate degree
29-2099         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-9011         Occupational Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9012         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training           29-9091         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9099         Healthcare Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-1011         Home Health Aides         12,865         13,866         1,001         7.8%         \$20,235         Short-term on-the-job training           31-1012         Nursing Aides, Orderlies, and Attendants         23,663         24,998         1,335         5.6%         \$22,472         Postsecondary vocational training           31-2012         Occupational Therapist Assistants         157         168         11         7.0%         \$20,235         Short-term on-the-job training	29-2081		880		63	7.2%		Long-term on-the-job training
29-9011         Occupational Health and Safety Specialists         775         815         40         5.2%         \$57,431         Bachelor's degree           29-9012         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training           29-9091         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9099         Healthcare Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-1011         Home Health Aides         12,865         13,866         1,001         7.8%         \$20,235         Short-term on-the-job training           31-1012         Nursing Aides, Orderlies, and Attendants         23,663         24,998         1,335         5.6%         \$22,472         Postsecondary vocational training           31-1013         Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           31-2011         Occupational Therapist Assistants         157         168         11         7.0%         \$27,031         Short-term on-the-job training           3	29-2091		218			5.5%	\$59,657	<u> </u>
29-9012         Occupational Health and Safety Technicians         198         208         10         5.1%         \$64,931         Postsecondary vocational training           29-9091         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9099         Healthcare Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-1011         Home Health Aides         12,865         13,866         1,001         7.8%         \$20,235         Short-term on-the-job training           31-1012         Nursing Aides, Orderlies, and Attendants         23,663         24,998         1,335         5.6%         \$22,472         Postsecondary vocational training           31-1013         Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           31-2011         Occupational Therapist Assistants         157         168         11         7.0%         Associate degree           31-2012         Physical Therapist Aides         66         73         7         10.6%         \$27,031         Short-term on-the-job training           31-2021         Physical Therapist Aid	29-2099	<del>_</del>	439		25		\$34,365	Postsecondary vocational training
29-9091         Athletic Trainers         188         203         15         8.0%         \$34,655         Bachelor's degree           29-9099         Healthcare Practitioners and Technical Workers, All Other         1,556         1,620         64         4.1%         \$37,047         Postsecondary vocational training           31-1011         Home Health Aides         12,865         13,866         1,001         7.8%         \$20,235         Short-term on-the-job training           31-1012         Nursing Aides, Orderlies, and Attendants         23,663         24,998         1,335         5.6%         \$22,472         Postsecondary vocational training           31-1013         Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           31-2011         Occupational Therapist Assistants         157         168         11         7.0%         Associate degree           31-2012         Occupational Therapist Aides         66         73         7         10.6%         \$27,031         Short-term on-the-job training           31-2021         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,3	29-9011	• • • • • • • • • • • • • • • • • • • •	775		40	5.2%	\$57,431	
29-9099       Healthcare Practitioners and Technical Workers, All Other       1,556       1,620       64       4.1%       \$37,047       Postsecondary vocational training wocational training straining         31-1011       Home Health Aides       12,865       13,866       1,001       7.8%       \$20,235       Short-term on-the-job training         31-1012       Nursing Aides, Orderlies, and Attendants       23,663       24,998       1,335       5.6%       \$22,472       Postsecondary vocational training         31-1013       Psychiatric Aides       456       479       23       5.0%       \$21,560       Short-term on-the-job training         31-2011       Occupational Therapist Assistants       157       168       11       7.0%       Associate degree         31-2012       Occupational Therapist Assistants       475       511       36       7.6%       \$32,154       Associate degree         31-2021       Physical Therapist Aides       757       808       51       6.7%       \$23,018       Short-term on-the-job training         31-9011       Massage Therapists       3,392       3,584       192       5.7%       \$34,449       Postsecondary vocational training         31-9092       Medical Assistants       9,732       10,600       868       8.9% <t< th=""><th>29-9012</th><th>Occupational Health and Safety Technicians</th><th>198</th><th>208</th><th>10</th><th>5.1%</th><th>\$64,931</th><th></th></t<>	29-9012	Occupational Health and Safety Technicians	198	208	10	5.1%	\$64,931	
All Other         31-1011       Home Health Aides       12,865       13,866       1,001       7.8%       \$20,235       Short-term on-the-job training         31-1012       Nursing Aides, Orderlies, and Attendants       23,663       24,998       1,335       5.6%       \$22,472       Postsecondary vocational training         31-1013       Psychiatric Aides       456       479       23       5.0%       \$21,560       Short-term on-the-job training         31-2011       Occupational Therapist Assistants       157       168       11       7.0%       Associate degree         31-2012       Occupational Therapist Aides       66       73       7       10.6%       \$27,031       Short-term on-the-job training         31-2021       Physical Therapist Assistants       475       511       36       7.6%       \$32,154       Associate degree         31-2022       Physical Therapist Aides       757       808       51       6.7%       \$23,018       Short-term on-the-job training         31-9011       Massage Therapists       3,392       3,584       192       5.7%       \$34,449       Postsecondary vocational training         31-9091       Dental Assistants       6,350       6,887       537       8.5%       \$32,301       Moder	29-9091	Athletic Trainers	188		15	8.0%	\$34,655	Bachelor's degree
31-1012Nursing Aides, Orderlies, and Attendants23,66324,9981,3355.6%\$22,472Postsecondary vocational training31-1013Psychiatric Aides456479235.0%\$21,560Short-term on-the-job training31-2011Occupational Therapist Assistants157168117.0%Associate degree31-2012Occupational Therapist Aides6673710.6%\$27,031Short-term on-the-job training31-2021Physical Therapist Assistants475511367.6%\$32,154Associate degree31-2022Physical Therapist Aides757808516.7%\$23,018Short-term on-the-job training31-9011Massage Therapists3,3923,5841925.7%\$34,449Postsecondary vocational training31-9091Dental Assistants6,3506,8875378.5%\$32,301Moderate-term on-the-job training31-9092Medical Assistants9,73210,6008688.9%\$27,362Moderate-term on-the-job training31-9093Medical Equipment Preparers423448255.9%\$25,355Short-term on-the-job training	29-9099		1,556	1,620	64	4.1%	\$37,047	Postsecondary vocational training
31-1013         Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           31-2011         Occupational Therapist Assistants         157         168         11         7.0%         Associate degree           31-2012         Occupational Therapist Aides         66         73         7         10.6%         \$27,031         Short-term on-the-job training           31-2021         Physical Therapist Assistants         475         511         36         7.6%         \$32,154         Associate degree           31-2022         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,392         3,584         192         5.7%         \$34,449         Postsecondary vocational training           31-9091         Dental Assistants         6,350         6,887         537         8.5%         \$32,301         Moderate-term on-the-job training           31-9092         Medical Assistants         9,732         10,600         868         8.9%         \$27,362         Moderate-term on-the-job training           31-9093         Medical Equipment Preparers         423         448         25 <th>31-1011</th> <th>Home Health Aides</th> <th>12,865</th> <th>13,866</th> <th>1,001</th> <th>7.8%</th> <th>\$20,235</th> <th>Short-term on-the-job training</th>	31-1011	Home Health Aides	12,865	13,866	1,001	7.8%	\$20,235	Short-term on-the-job training
31-2011         Occupational Therapist Assistants         157         168         11         7.0%         Associate degree           31-2012         Occupational Therapist Aides         66         73         7         10.6%         \$27,031         Short-term on-the-job training           31-2021         Physical Therapist Assistants         475         511         36         7.6%         \$32,154         Associate degree           31-2022         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,392         3,584         192         5.7%         \$34,449         Postsecondary vocational training           31-9091         Dental Assistants         6,350         6,887         537         8.5%         \$32,301         Moderate-term on-the-job training           31-9092         Medical Assistants         9,732         10,600         868         8.9%         \$27,362         Moderate-term on-the-job training           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training	31-1012	Nursing Aides, Orderlies, and Attendants	23,663	24,998	1,335	5.6%	\$22,472	
31-2012         Occupational Therapist Aides         66         73         7         10.6%         \$27,031         Short-term on-the-job training           31-2021         Physical Therapist Assistants         475         511         36         7.6%         \$32,154         Associate degree           31-2022         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,392         3,584         192         5.7%         \$34,449         Postsecondary vocational training           31-9091         Dental Assistants         6,350         6,887         537         8.5%         \$32,301         Moderate-term on-the-job training           31-9092         Medical Assistants         9,732         10,600         868         8.9%         \$27,362         Moderate-term on-the-job training           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training	31-1013		456	479	23	5.0%	\$21,560	Short-term on-the-job training
31-2021         Physical Therapist Assistants         475         511         36         7.6%         \$32,154         Associate degree           31-2022         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,392         3,584         192         5.7%         \$34,449         Postsecondary vocational training           31-9091         Dental Assistants         6,350         6,887         537         8.5%         \$32,301         Moderate-term on-the-job training           31-9092         Medical Assistants         9,732         10,600         868         8.9%         \$27,362         Moderate-term on-the-job training           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training	31-2011	Occupational Therapist Assistants	157	168	11	7.0%		Associate degree
31-2022         Physical Therapist Aides         757         808         51         6.7%         \$23,018         Short-term on-the-job training           31-9011         Massage Therapists         3,392         3,584         192         5.7%         \$34,449         Postsecondary vocational training           31-9091         Dental Assistants         6,350         6,887         537         8.5%         \$32,301         Moderate-term on-the-job training           31-9092         Medical Assistants         9,732         10,600         868         8.9%         \$27,362         Moderate-term on-the-job training           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training	31-2012	Occupational Therapist Aides	66	73	7	10.6%	\$27,031	Short-term on-the-job training
31-9011       Massage Therapists       3,392       3,584       192       5.7%       \$34,449       Postsecondary vocational training         31-9091       Dental Assistants       6,350       6,887       537       8.5%       \$32,301       Moderate-term on-the-job training         31-9092       Medical Assistants       9,732       10,600       868       8.9%       \$27,362       Moderate-term on-the-job training         31-9093       Medical Equipment Preparers       423       448       25       5.9%       \$25,355       Short-term on-the-job training	31-2021	Physical Therapist Assistants	475	511	36	7.6%	\$32,154	Associate degree
31-9091       Dental Assistants       6,350       6,887       537       8.5%       \$32,301       Moderate-term on-the-job training         31-9092       Medical Assistants       9,732       10,600       868       8.9%       \$27,362       Moderate-term on-the-job training         31-9093       Medical Equipment Preparers       423       448       25       5.9%       \$25,355       Short-term on-the-job training	31-2022	Physical Therapist Aides	757	808	51	6.7%	\$23,018	
31-9092Medical Assistants9,73210,6008688.9%\$27,362Moderate-term on-the-job training31-9093Medical Equipment Preparers423448255.9%\$25,355Short-term on-the-job training	31-9011	Massage Therapists	3,392	3,584	192	5.7%	\$34,449	Postsecondary vocational training
31-9093 Medical Equipment Preparers 423 448 25 5.9% \$25,355 Short-term on-the-job training	31-9091		6,350	6,887	537	8.5%	\$32,301	Moderate-term on-the-job training
	31-9092		9,732	10,600	868	8.9%	\$27,362	
31-9094 Medical Transcriptionists 1,723 1,826 103 6.0% \$31,928 Postsecondary vocational training		• •						,
	31-9094	Medical Transcriptionists	1,723	1,826	103	6.0%	\$31,928	Postsecondary vocational training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title		2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
31-9095	Pharmacy Aides	428	469	41	9.6%	\$22,166	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,286	1,597	311	24.2%	\$20,436	Short-term on-the-job training
31-9099	Healthcare Support Workers, All Other	2,774	2,935	161	5.8%	\$25,845	Short-term on-the-job training
33-1011	First-Line Supervisors/Managers of Correctional Officers	1,325	1,406	81	6.1%	\$45,447	Work experience in a related occupation
33-1012	First-Line Supervisors/Managers of Police and Detectives	2,699	2,852	153	5.7%	\$72,969	Work experience in a related occupation
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,941	2,081	140	7.2%		Work experience in a related occupation
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	605	640	35	5.8%	\$49,157	Work experience in a related occupation
33-2011	Fire Fighters	6,038	6,528	490	8.1%	\$36,839	Long-term on-the-job training
33-2021	Fire Inspectors and Investigators	193	197	4	2.1%	\$58,427	Work experience in a related occupation
33-3011	Bailiffs	520	550	30	5.8%	\$31,237	Moderate-term on-the-job training
33-3012	Correctional Officers and Jailers	10,283	10,842	559	5.4%	\$33,320	Moderate-term on-the-job training
33-3021	Detectives and Criminal Investigators	5,476	5,822	346	6.3%	\$53,527	Work experience in a related occupation
33-3031	Fish and Game Wardens	302	324	22	7.3%	\$39,580	Associate degree
33-3041	Parking Enforcement Workers	118	125	7	5.9%	\$27,934	Short-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	11,849	12,557	708	6.0%	\$49,327	Long-term on-the-job training
33-9011	Animal Control Workers	651	704	53	8.1%	\$29,822	Moderate-term on-the-job training
33-9021	Private Detectives and Investigators	562	588	26	4.6%	<b>#00.550</b>	Work experience in a related occupation
33-9031	Gaming Surveillance Officers and Gaming Investigators	1,144	1,209	65	5.7%	\$28,559	Moderate-term on-the-job training
33-9032	Security Guards	14,384	14,818	434	3.0%	\$21,954	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,209	1,297	88	7.3%	\$19,404	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	1,246	1,315	69	5.5%	\$30,747	Short-term on-the-job training
35-1011	Chefs and Head Cooks	2,846	3,066	220	7.7%	\$37,540	Work experience in a related occupation
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	17,250	18,646	1,396	8.1%	\$29,715	Work experience in a related occupation
35-2011	Cooks, Fast Food	18,597	20,231	1,634	8.8%	\$16,343	Short-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	5,601	5,843	242	4.3%	\$22,926	Moderate-term on-the-job training
35-2014	Cooks, Restaurant	17,291	18,686	1,395	8.1%	\$20,530	Long-term on-the-job training
35-2015	Cooks, Short Order	4,376	4,688	312	7.1%	\$20,692	Short-term on-the-job training
35-2021	Food Preparation Workers	21,373	23,004	1,631	7.6%	\$20,790	Short-term on-the-job training
35-3011	Bartenders	10,235	11,045	810	7.9%	\$18,160	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,719	54,278	3,559	7.0%	\$16,183	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11,282	12,080	798	7.1%	\$15,663	Short-term on-the-job training
35-3031	Waiters and Waitresses	49,534	53,069	3,535	7.1%	\$16,710	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	3,845	3,996	151	3.9%	\$18,162	Short-term on-the-job training
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	13,083	14,059	976	7.5%	\$14,796	Short-term on-the-job training
35-9021	Dishwashers	15,256	16,251	995	6.5%	\$15,100	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	13,683	14,765	1,082	7.9%	\$16,064	Short-term on-the-job training
35-9099	Food Preparation and Serving Related Workers, All Other	104	106	2	1.9%	\$17,103	Short-term on-the-job training
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	5,756	6,234	478	8.3%	\$28,914	Work experience in a related occupation
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	7,359	7,896	537	7.3%	\$37,409	Work experience in a related occupation
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53,294		5,269	9.9%	\$18,908	Short-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	28,521	30,218	1,697	6.0%	\$17,248	Short-term on-the-job training
37-2021	Pest Control Workers	2,725	3,047	322	11.8%	\$25,610	Moderate-term on-the-job training
37-3011	Landscaping and Groundskeeping Workers	24,759		1,600	6.5%	\$20,709	Short-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	430	442	12	2.8%	\$22,454	Moderate-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	115		1	0.9%	\$31,324	Short-term on-the-job training
39-1011	Gaming Supervisors	2,883		207	7.2%	\$39,857	Work experience in a related occupation
39-1012	Slot Key Persons	2,324		148	6.4%	\$25,510	Postsecondary vocational training
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,291	5,634	343	6.5%	\$35,725	Work experience in a related occupation
39-2021	Nonfarm Animal Caretakers	4,282		267	6.2%	\$19,071	Short-term on-the-job training
39-3011	Gaming Dealers	3,578		343	9.6%	\$16,942	Postsecondary vocational training
39-3012	Gaming and Sports Book Writers and Runners	5,861	6,432	571	9.7%	\$18,511	Short-term on-the-job training
39-3019	Gaming Service Workers, All Other	895	979	84	9.4%	\$22,348	Moderate-term on-the-job training
39-3021	Motion Picture Projectionists	158	147	-11	-7.0%	\$17,798	Short-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,510		79	5.2%	\$14,515	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	5,994		562	9.4%	\$18,137	Short-term on-the-job training
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	586	633	47	8.0%	\$18,809	Short-term on-the-job training
39-5012	Hairdressers, Hairstylists, and Cosmetologists	18,058		1,402	7.8%	\$25,239	Postsecondary vocational training
39-5092	Manicurists and Pedicurists	3,431	3,738	307	8.9%	\$18,132	Postsecondary vocational training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
39-5093	Shampooers	680		52	7.6%	\$15,367	Short-term on-the-job training
39-5094	Skin Care Specialists	1,546	1,671	125	8.1%	\$33,036	Postsecondary vocational training
39-6011	Baggage Porters and Bellhops	1,433	1,470	37	2.6%	\$21,954	Short-term on-the-job training
39-6012	Concierges	402	414	12	3.0%	\$22,208	Moderate-term on-the-job training
39-6021	Tour Guides and Escorts	1,170		97	8.3%		Moderate-term on-the-job training
39-6022	Travel Guides	338	379	41	12.1%	\$38,068	Moderate-term on-the-job training
39-6032	Transportation Attendants, Except Flight	260	267	7	2.7%	\$19,109	Short-term on-the-job training
20 0044	Attendants and Baggage Porters Child Care Workers	16 940	10 020	1 100	7 10/	¢16 255	Chart tarm on the job training
39-9011	Personal and Home Care Aides	16,849 11,343	18,038 12,031	1,189	7.1%	\$16,255 \$20,354	Short-term on-the-job training
39-9021 39-9031	Fitness Trainers and Aerobics Instructors	2,168		688 192	6.1% 8.9%	\$20,334	Short-term on-the-job training Postsecondary vocational training
39-9031	Recreation Workers	8,821	9,481	660	7.5%	\$22,773	Short-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	2,184	2,340	156	7.1%	\$19,123	Short-term on-the-job training
41-1011	First-Line Supervisors/Managers of Retail Sales	34,379		1,337	3.9%	\$39,361	Work experience in a related occupation
41 1011	Workers	0 1,07 0	00,7.10	1,001	0.070	φου,συ:	Tront oxponence in a related ecoupation
41-1012	First-Line Supervisors/Managers of Non-Retail	8,749	8,973	224	2.6%	\$62,757	Work experience in a related occupation
	Sales Workers						
41-2011	Cashiers	70,757	73,843	3,086	4.4%	\$19,661	Short-term on-the-job training
41-2012	Gaming Change Persons and Booth Cashiers	1,301	1,380	79	6.1%	\$18,919	Short-term on-the-job training
41-2021	Counter and Rental Clerks	11,036	11,837	801	7.3%	\$22,061	Short-term on-the-job training
41-2022	Parts Salespersons	4,772		145	3.0%	\$31,474	Moderate-term on-the-job training
41-2031	Retail Salespersons	84,236		5,794	6.9%	\$25,371	Short-term on-the-job training
41-3011	Advertising Sales Agents	2,506		122	4.9%	\$47,283	Moderate-term on-the-job training
41-3021	Insurance Sales Agents	7,471	7,595	124	1.7%	\$48,909	Bachelor's degree
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,556	6,774	218	3.3%	\$72,319	Bachelor's degree
41-3041	Travel Agents	1,422	1,555	133	9.4%	\$31,188	Postsecondary vocational training
41-3099	Sales Representatives, Services, All Other	4,887	5,087	200	4.1%	\$47,507	Moderate-term on-the-job training
41-4011	Sales Representatives, Wholesale and	11,142	11,832	690	6.2%	\$54,005	Moderate-term on-the-job training
	Manufacturing, Technical and Scientific Products						
41-4012	Sales Representatives, Wholesale and	28,879	30,676	1,797	6.2%	\$51,322	Moderate-term on-the-job training
	Manufacturing, Except Technical and Scientific						
	Products						
41-9011	Demonstrators and Product Promoters	2,047		74	3.6%	\$33,319	Moderate-term on-the-job training
41-9021	Real Estate Brokers	6,717		154	2.3%	\$105,335	Work experience in a related occupation
41-9022	Real Estate Sales Agents	9,756		175	1.8%		Postsecondary vocational training
41-9031	Sales Engineers	871	915	44	5.1%	\$61,842	Bachelor's degree
41-9041	Telemarketers	9,377	9,616	239	2.5%	\$21,417	Short-term on-the-job training

St	Standard Occupational Classification (SOC)		yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
41-9091	Door-To-Door Sales Workers, News and Street	651	673	22	3.4%	\$19,535	Short-term on-the-job training
	Vendors, and Related Workers						
41-9099	Sales and Related Workers, All Other	2,545	•	121	4.8%	\$34,310	Moderate-term on-the-job training
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	32,694	33,803	1,109	3.4%	\$46,525	Work experience in a related occupation
43-2011	Switchboard Operators, Including Answering Service	4,036	4,060	24	0.6%	\$22,355	Short-term on-the-job training
43-2021	Telephone Operators	215	212	-3	-1.4%	\$29,760	Short-term on-the-job training
43-2099	Communications Equipment Operators, All Other	937	904	-33	-3.5%	\$20,527	Short-term on-the-job training
43-3011	Bill and Account Collectors	17,755	18,868	1,113	6.3%	\$29,069	Short-term on-the-job training
43-3021	Billing and Posting Clerks and Machine Operators	10,569	10,814	245	2.3%	\$29,655	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	39,097	40,279	1,182	3.0%	\$31,006	Moderate-term on-the-job training
43-3041	Gaming Cage Workers	847	898	51	6.0%	\$22,940	Short-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	6,496	6,789	293	4.5%	\$31,694	Moderate-term on-the-job training
43-3061	Procurement Clerks	1,216	1,220	4	0.3%	\$33,907	Short-term on-the-job training
43-3071	Tellers	9,372	9,780	408	4.4%	\$23,688	Short-term on-the-job training
43-4011	Brokerage Clerks	792	810	18	2.3%	\$33,243	Moderate-term on-the-job training
43-4021	Correspondence Clerks	441	440	-1	-0.2%	\$30,364	Short-term on-the-job training
43-4031	Court, Municipal, and License Clerks	2,496	2,679	183	7.3%	\$31,486	Short-term on-the-job training
43-4051	Customer Service Representatives	73,228	78,176	4,948	6.8%	\$29,186	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	2,188	2,249	61	2.8%	\$33,886	Moderate-term on-the-job training
43-4071	File Clerks	6,636		-349	-5.3%	\$21,670	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	4,546	•	170	3.7%	\$19,082	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	4,771	5,758	987	20.7%	\$25,208	Short-term on-the-job training
43-4121	Library Assistants, Clerical	825		37	4.5%	\$24,398	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	8,026		106	1.3%	\$31,194	Short-term on-the-job training
43-4141	New Accounts Clerks	896	928	32	3.6%	\$32,752	Work experience in a related occupation
43-4151	Order Clerks	7,890		71	0.9%	\$26,839	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	6,058	6,358	300	5.0%	\$34,791	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	24,987	26,253	1,266	5.1%	\$23,623	Short-term on-the-job training
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	6,835	7,177	342	5.0%	\$25,264	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	4,906	4,890	-16	-0.3%	\$31,398	Short-term on-the-job training
43-5011	Cargo and Freight Agents	1,223		-16	-1.3%	\$34,565	Moderate-term on-the-job training
43-5021	Couriers and Messengers	2,256		-12	-0.5%	\$23,026	Short-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	1,640		99	6.0%	\$32,743	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,936	4,008	72	1.8%	\$32,515	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	1,583	1,504	-79	-5.0%	\$38,226	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	5,392	5,497	105	1.9%	\$43,612	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,117	3,177	60	1.9%	\$40,843	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	6,253	6,471	218	3.5%	\$39,774	Short-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	26,877	27,108	231	0.9%	\$22,219	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	35,538	35,532	-6	0.0%	\$21,277	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,078	1,086	8	0.7%	\$31,553	Short-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	39,471	40,915	1,444	3.7%	\$34,755	Moderate-term on-the-job training
43-6012	Legal Secretaries	5,387	5,911	524	9.7%	\$39,240	Postsecondary vocational training
43-6013	Medical Secretaries	6,557	6,825	268	4.1%	\$28,888	Postsecondary vocational training
43-6014		28,148	28,597	449	1.6%	\$26,693	Moderate-term on-the-job training
43-9011	Computer Operators	4,129	3,992	-137	-3.3%		Moderate-term on-the-job training
43-9021	Data Entry Keyers	8,083	8,091	8	0.1%	\$27,740	Moderate-term on-the-job training
43-9022	Word Processors and Typists	4,767	4,701	-66	-1.4%	\$28,170	Moderate-term on-the-job training
43-9031	Desktop Publishers	260	275	15	5.8%	\$35,247	Postsecondary vocational training
43-9041	Insurance Claims and Policy Processing Clerks	2,036	2,085	49	2.4%	\$29,872	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	4,544	4,372	-172	-3.8%	\$22,653	Short-term on-the-job training
43-9061	Office Clerks, General	65,806	67,281	1,475	2.2%	\$25,753	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	1,782		-17	-1.0%	\$27,230	Short-term on-the-job training
43-9111	Statistical Assistants	176	181	5	2.8%	\$29,919	Moderate-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	2,573	2,628	55	2.1%	\$33,549	Short-term on-the-job training
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	1,153	1,156	3	0.3%	\$37,902	Work experience in a related occupation
45-1012	Farm Labor Contractors	736	715	-21	-2.9%	\$29,049	Work experience in a related occupation
45-2011	Agricultural Inspectors	308	322	14	4.5%	\$34,155	Work experience in a related occupation
45-2041	Graders and Sorters, Agricultural Products	816	807	-9	-1.1%	\$17,988	Work experience in a related occupation
45-2091	Agricultural Equipment Operators	1,735	1,708	-27	-1.6%	\$17,748	Moderate-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	18,407	18,171	-236	-1.3%	\$15,499	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	1,060	1,048	-12	-1.1%		Short-term on-the-job training
45-2099	Agricultural Workers, All Other	154	156	2	1.3%	\$29,896	Short-term on-the-job training

Standard Occupational Classification (SOC) Employs	Employment		2-year change		
Code Occupation Title 2006	2008	Numerical	Percent	Average	Training Requirements
Estimated   F	Projected	Change	Change	Annual \$	
<b>45-4021</b> Fallers 72	78	6	8.3%	\$34,012	Moderate-term on-the-job training
<b>45-4022</b> Logging Equipment Operators 87	102	15	17.2%	\$25,884	Moderate-term on-the-job training
<b>47-1011</b> First-Line Supervisors/Managers of Construction 15,584	15,052	-532	-3.4%	\$56,984	Work experience in a related occupation
Trades and Extraction Workers					
<b>47-2011</b> Boilermakers 264	257	-7	-2.7%	\$42,600	Long-term on-the-job training
<b>47-2021</b> Brickmasons and Blockmasons 8,913	8,241	-672	-7.5%	\$35,116	Long-term on-the-job training
<b>47-2022</b> Stonemasons 2,155	2,024	-131	-6.1%	\$31,288	Long-term on-the-job training
<b>47-2031</b> Carpenters 76,871	72,286	-4,585	-6.0%	\$34,921	Long-term on-the-job training
<b>47-2041</b> Carpet Installers 2,215	2,266	51	2.3%	\$25,091	Moderate-term on-the-job training
<b>47-2042</b> Floor Layers, Except Carpet, Wood, and Hard Tiles 1,143	1,181	38	3.3%	\$32,206	Moderate-term on-the-job training
47 00 40 Floor October 15' distance	00	4	4.50/		Malacata tacas and a fall tackets.
47-2043 Floor Sanders and Finishers 68	69	1	1.5%	000.045	Moderate-term on-the-job training
47-2044 Tile and Marble Setters 2,382	2,333	-49	-2.1%	\$32,045	Long-term on-the-job training
<b>47-2051</b> Cement Masons and Concrete Finishers 10,288	9,728	-560	-5.4%	\$34,172	Moderate-term on-the-job training
<b>47-2061</b> Construction Laborers 37,520	35,267	-2,253	-6.0%	\$27,648	Moderate-term on-the-job training
<b>47-2071</b> Paving, Surfacing, and Tamping Equipment 1,894 Operators	1,832	-62	-3.3%	\$38,127	Moderate-term on-the-job training
<b>47-2072</b> Pile-Driver Operators 163	158	-5	-3.1%	\$45,742	Moderate-term on-the-job training
<b>47-2073</b> Operating Engineers and Other Construction 14,559 Equipment Operators	14,689	130	0.9%	\$39,365	Moderate-term on-the-job training
<b>47-2081</b> Drywall and Ceiling Tile Installers 7,041	6,603	-438	-6.2%	\$30,773	Moderate-term on-the-job training
<b>47-2082</b> Tapers 4,204	3,927	-277	-6.6%	\$30,491	Moderate-term on-the-job training
<b>47-2111</b> Electricians 10,106	9,980	-126	-1.2%	,	Long-term on-the-job training
<b>47-2121</b> Glaziers 4,150	3,942	-208	-5.0%	\$32,348	Long-term on-the-job training
<b>47-2131</b> Insulation Workers, Floor, Ceiling, and Wall 389	359	-30	-7.7%	\$23,665	Moderate-term on-the-job training
<b>47-2132</b> Insulation Workers, Mechanical 167	153	-14	-8.4%	\$33,287	Moderate-term on-the-job training
<b>47-2141</b> Painters, Construction and Maintenance 10,360	9,859	-501	-4.8%	\$29,194	Moderate-term on-the-job training
<b>47-2142</b> Paperhangers 187	184	-3	-1.6%	\$41,509	Moderate-term on-the-job training
<b>47-2151</b> Pipelayers 2,794	2,715	-79	-2.8%	\$31,583	Moderate-term on-the-job training
<b>47-2152</b> Plumbers, Pipefitters, and Steamfitters 8,698	8,409	-289	-3.3%	\$37,531	Long-term on-the-job training
<b>47-2161</b> Plasterers and Stucco Masons 4,198	3,934	-264	-6.3%	\$27,476	Long-term on-the-job training
<b>47-2171</b> Reinforcing Iron and Rebar Workers 2,709	2,543	-166	-6.1%	\$34,773	Long-term on-the-job training
<b>47-2181</b> Roofers 4,417	4,145	-272	-6.2%	\$30,007	Moderate-term on-the-job training
<b>47-2211</b> Sheet Metal Workers 3,698	3,600	-98	-2.7%	\$33,094	Long-term on-the-job training
<b>47-2221</b> Structural Iron and Steel Workers 3,043	2,882	-161	-5.3%	\$33,024	Long-term on-the-job training
<b>47-3011</b> HelpersBrickmasons, Blockmasons, 1,160	1,100	-60	-5.2%	\$22,735	Short-term on-the-job training
Stonemasons, and Tile and Marble Setters					
<b>47-3012</b> HelpersCarpenters 5,136	4,895	-241	-4.7%	\$23,270	Short-term on-the-job training
<b>47-3013</b> HelpersElectricians 1,872	1,787	-85	-4.5%	\$20,743	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	726	683	-43	-5.9%	\$21,206	Short-term on-the-job training
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	1,272	1,219	-53	-4.2%	\$23,391	Short-term on-the-job training
47-3016	HelpersRoofers	417	391	-26	-6.2%	\$19,103	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	1,242	1,149	-93	-7.5%	\$22,681	Short-term on-the-job training
47-4011	Construction and Building Inspectors	2,030	2,169	139	6.8%	\$46,410	Work experience in a related occupation
47-4021	Elevator Installers and Repairers	140	132	-8	-5.7%	\$62,394	Long-term on-the-job training
47-4031	Fence Erectors	2,634	2,458	-176	-6.7%	\$24,160	Moderate-term on-the-job training
47-4041	Hazardous Materials Removal Workers	805	888	83	10.3%	\$29,588	Moderate-term on-the-job training
47-4051	Highway Maintenance Workers	1,642		117	7.1%	\$29,037	Moderate-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	493	540	47	9.5%	\$29,635	Moderate-term on-the-job training
47-4091	Segmental Pavers	132	124	-8	-6.1%	\$24,665	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	985	963	-22	-2.2%	\$31,088	Moderate-term on-the-job training
47-5021	Earth Drillers, Except Oil and Gas	382	408	26	6.8%	\$32,427	Moderate-term on-the-job training
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	58	66	8	13.8%	\$40,886	Moderate-term on-the-job training
47-5041	Continuous Mining Machine Operators	345	417	72	20.9%	\$37,445	Moderate-term on-the-job training
47-5042	Mine Cutting and Channeling Machine Operators	195	234	39	20.0%		Moderate-term on-the-job training
47-5081	HelpersExtraction Workers	296	336	40	13.5%	\$27,287	Short-term on-the-job training
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,334	8,801	467	5.6%	\$57,559	Work experience in a related occupation
49-2011	Computer, Automated Teller, and Office Machine Repairers	2,889	2,997	108	3.7%	\$40,025	Postsecondary vocational training
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,851	3,940	89	2.3%	\$47,907	Long-term on-the-job training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,386	1,482	96	6.9%	\$51,103	Postsecondary vocational training
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	150	154	4	2.7%	\$61,168	Postsecondary vocational training
49-2096		295	317	22	7.5%	\$30,136	Postsecondary vocational training
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	3,143	3,276	133	4.2%	\$25,527	Postsecondary vocational training
49-2098	Security and Fire Alarm Systems Installers	769	744	-25	-3.3%	\$40,085	Postsecondary vocational training
49-3011	Aircraft Mechanics and Service Technicians	3,065		80	2.6%	\$47,883	Postsecondary vocational training
49-3021	Automotive Body and Related Repairers	4,536		284	6.3%	\$39,975	Long-term on-the-job training
49-3022	Automotive Glass Installers and Repairers	522		39	7.5%	\$35,959	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
49-3023	Automotive Service Technicians and Mechanics	19,505		1,378	7.1%	\$38,959	Postsecondary vocational training
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4,782		184	3.8%	\$36,697	Postsecondary vocational training
49-3041	Farm Equipment Mechanics	764		36	4.7%	\$28,193	Postsecondary vocational training
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3,689	3,950	261	7.1%	\$42,037	Postsecondary vocational training
49-3043	Rail Car Repairers	231	237	6	2.6%	\$36,348	Long-term on-the-job training
49-3051	Motorboat Mechanics	476		39	8.2%	\$28,762	Long-term on-the-job training
49-3052	Motorcycle Mechanics	736		50	6.8%	\$28,163	Long-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	267	278	11	4.1%	\$27,369	Moderate-term on-the-job training
49-3091	Bicycle Repairers	413		22	5.3%	\$20,842	Moderate-term on-the-job training
49-3092	Recreational Vehicle Service Technicians	277	299	22	7.9%		Long-term on-the-job training
49-3093	Tire Repairers and Changers	2,699		140	5.2%	\$23,843	Short-term on-the-job training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	761	790	29	3.8%	\$54,208	Moderate-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5,926	5,986	60	1.0%	\$36,541	Long-term on-the-job training
49-9031	Home Appliance Repairers	1,631	1,761	130	8.0%	\$38,543	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	3,318		237	7.1%	\$45,166	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	28,520	•	1,397	4.9%	\$31,047	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	1,077	1,126	49	4.5%	\$33,413	Short-term on-the-job training
49-9044	Millwrights	434		-17	-3.9%	\$40,304	Long-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	995		21	2.1%	\$58,188	Long-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	699	702	3	0.4%	\$36,145	Long-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	69	68	-1	-1.4%	\$28,290	Moderate-term on-the-job training
49-9062	Medical Equipment Repairers	544	578	34	6.3%	\$33,784	Associate degree
49-9063	Musical Instrument Repairers and Tuners	268	276	8	3.0%	\$33,507	Long-term on-the-job training
49-9069	Precision Instrument and Equipment Repairers, All Other	824	898	74	9.0%	\$53,147	Moderate-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	761	792	31	4.1%	\$29,351	Moderate-term on-the-job training
49-9094	Locksmiths and Safe Repairers	162	173	11	6.8%	\$34,419	Moderate-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	53		1	1.9%	\$22,189	Moderate-term on-the-job training
49-9097	Signal and Track Switch Repairers	73	72	-1	-1.4%	\$41,508	Moderate-term on-the-job training
49-9098	HelpersInstallation, Maintenance, and Repair Workers	3,727		214	5.7%		Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
49-9099	Installation, Maintenance, and Repair Workers, All Other	4,933	5,229	296	6.0%	\$30,965	Moderate-term on-the-job training
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	9,588	9,890	302	3.1%	\$48,004	Work experience in a related occupation
51-2021	Coil Winders, Tapers, and Finishers	410	381	-29	-7.1%	\$22,333	Short-term on-the-job training
51-2022	Electrical and Electronic Equipment Assemblers	5,588	5,238	-350	-6.3%	\$27,750	Short-term on-the-job training
51-2023	Electromechanical Equipment Assemblers	1,134	1,059	-75	-6.6%	\$29,044	Short-term on-the-job training
51-2031	Engine and Other Machine Assemblers	54	56	2	3.7%	\$37,199	Short-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	2,169	2,140	-29	-1.3%	\$28,083	Moderate-term on-the-job training
51-2091	Fiberglass Laminators and Fabricators	467	489	22	4.7%	\$27,055	Moderate-term on-the-job training
51-2092	Team Assemblers	18,772	19,246	474	2.5%	\$23,692	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	3,221	3,237	16	0.5%	\$24,138	Moderate-term on-the-job training
51-3011	Bakers	4,031	4,276	245	6.1%	\$22,962	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	2,429	2,522	93	3.8%	\$33,084	Long-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,236	1,295	59	4.8%		Short-term on-the-job training
51-3023	Slaughterers and Meat Packers	330	336	6	1.8%	\$21,963	Moderate-term on-the-job training
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	108	110	2	1.9%	\$26,361	Short-term on-the-job training
51-3092	Food Batchmakers	2,219	2,321	102	4.6%	\$18,957	Short-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	567	589	22	3.9%	\$22,994	Short-term on-the-job training
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	815	830	15	1.8%	\$33,958	Moderate-term on-the-job training
51-4012	Numerical Tool and Process Control Programmers	232	238	6	2.6%	\$46,461	Long-term on-the-job training
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	537	528	-9	-1.7%	\$29,509	Moderate-term on-the-job training
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	170	170	0	0.0%	\$26,392	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	346	352	6	1.7%		Moderate-term on-the-job training
51-4031		2,947	2,839	-108	-3.7%	\$26,446	Moderate-term on-the-job training
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	453	457	4	0.9%	\$27,147	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	730	736	6	0.8%	\$28,385	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	571	574	3	0.5%	\$34,918	Moderate-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	293	294	1	0.3%	\$33,331	Moderate-term on-the-job training
51-4041	Machinists	4,153	4,288	135	3.3%	\$36,576	Long-term on-the-job training
51-4051	Metal-Refining Furnace Operators and Tenders	249	280	31	12.4%	\$39,935	Moderate-term on-the-job training
51-4052	Pourers and Casters, Metal	77	79	2	2.6%	\$27,783	Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	62	63	1	1.6%		Moderate-term on-the-job training
51-4071	Foundry Mold and Coremakers	260	265	5	1.9%	\$29,299	Moderate-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	696	695	-1	-0.1%	\$27,453	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	508	517	9	1.8%	\$25,373	Moderate-term on-the-job training
51-4111	Tool and Die Makers	435	444	9	2.1%	\$43,253	Long-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	6,973	7,019	46	0.7%	\$31,056	Long-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	603	597	-6	-1.0%	\$32,253	Moderate-term on-the-job training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	160	168	8	5.0%	\$28,693	Moderate-term on-the-job training
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	351	350	-1	-0.3%	\$25,185	Moderate-term on-the-job training
51-4194	Tool Grinders, Filers, and Sharpeners	294	303	9	3.1%	\$33,775	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	177	167	-10	-5.6%	\$29,923	Moderate-term on-the-job training
51-5011	Bindery Workers	713	707	-6	-0.8%	\$24,686	Short-term on-the-job training
51-5021	Job Printers	801	823	22	2.7%	\$34,964	Long-term on-the-job training
51-5022	Prepress Technicians and Workers	978	972	-6	-0.6%	\$27,512	Postsecondary vocational training
51-5023	Printing Machine Operators	1,905	1,979	74	3.9%	\$30,596	Moderate-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	7,859	8,503	644	8.2%	\$17,914	Moderate-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	2,618	2,811	193	7.4%	\$16,331	Short-term on-the-job training
51-6031	Sewing Machine Operators	1,927	1,978	51	2.6%	\$21,038	Moderate-term on-the-job training
51-6041	Shoe and Leather Workers and Repairers	243	248	5	2.1%	\$22,487	Long-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	855	910	55	6.4%	\$27,822	Long-term on-the-job training
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	54	55	1	1.9%	\$25,083	Moderate-term on-the-job training
51-6092	Fabric and Apparel Patternmakers	132	134	2	1.5%		Long-term on-the-job training
51-6093	Upholsterers	989	1,037	48	4.9%	\$24,711	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-6099	Textile, Apparel, and Furnishings Workers, All Other	1,206	1,281	75	6.2%	\$29,851	Short-term on-the-job training
51-7011	Cabinetmakers and Bench Carpenters	2,206	2,247	41	1.9%		Long-term on-the-job training
51-7021		708	699	-9	-1.3%	\$26,842	Long-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	972	937	-35	-3.6%	\$22,261	Moderate-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	1,466	1,442	-24	-1.6%	\$23,226	Moderate-term on-the-job training
51-7099	Woodworkers, All Other	242	234	-8	-3.3%	\$35,805	Moderate-term on-the-job training
51-8021	Stationary Engineers and Boiler Operators	509	533	24	4.7%	\$46,216	Long-term on-the-job training
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1,146	1,213	67	5.8%	\$41,751	Long-term on-the-job training
51-8091	Chemical Plant and System Operators	106	110	4	3.8%	\$35,104	Long-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	200	210	10	5.0%	\$46,030	Long-term on-the-job training
51-8099	Plant and System Operators, All Other	197	204	7	3.6%	\$43,803	Long-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	80	81	1	1.3%	\$33,550	Moderate-term on-the-job training
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	753	845	92	12.2%	\$32,838	Moderate-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	576	618	42	7.3%	\$33,003	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	763	769	6	0.8%	\$24,376	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,295	1,330	35	2.7%	\$26,735	Moderate-term on-the-job training
51-9031	Cutters and Trimmers, Hand	235	248	13	5.5%	\$23,843	Short-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	450	455	5	1.1%	\$27,202	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	950	976	26	2.7%	\$27,982	Moderate-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	407	433	26	6.4%	\$26,728	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	8,300	8,571	271	3.3%	\$31,108	Moderate-term on-the-job training
51-9071	Jewelers and Precious Stone and Metal Workers	480	502	22	4.6%	\$30,748	Postsecondary vocational training
51-9081	Dental Laboratory Technicians	690	706	16	2.3%	\$34,551	Long-term on-the-job training
51-9082		179	184	5	2.8%	\$32,310	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-9111	Packaging and Filling Machine Operators and Tenders	4,000	4,036	36	0.9%	\$23,076	Short-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,490	1,506	16	1.1%	\$28,831	Moderate-term on-the-job training
51-9122	Painters, Transportation Equipment	1,532	1,643	111	7.2%	\$35,736	Long-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	688	723	35	5.1%	\$24,696	Short-term on-the-job training
51-9131	Photographic Process Workers	863	831	-32	-3.7%	\$25,974	Moderate-term on-the-job training
51-9132	Photographic Processing Machine Operators	1,710	1,606	-104	-6.1%	\$21,528	Short-term on-the-job training
51-9141	Semiconductor Processors	4,285	3,961	-324	-7.6%	\$36,881	Associate degree
51-9191	Cementing and Gluing Machine Operators and Tenders	198	204	6	3.0%	\$25,456	Moderate-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment C	57	60	3	5.3%	\$21,294	Moderate-term on-the-job training
51-9194	Etchers and Engravers	66	67	1	1.5%	\$24,344	Long-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	1,335	1,307	-28	-2.1%	\$21,785	Moderate-term on-the-job training
51-9196	Paper Goods Machine Setters, Operators, and Tenders	941	961	20	2.1%	\$32,328	Moderate-term on-the-job training
51-9198	HelpersProduction Workers	7,947	8,049	102	1.3%	\$21,390	Short-term on-the-job training
51-9199	Production Workers, All Other	1,979	1,966	-13	-0.7%	\$25,317	Moderate-term on-the-job training
53-1011	Aircraft Cargo Handling Supervisors	177	184	7	4.0%	\$44,272	Work experience in a related occupation
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,127	3,241	114	3.6%	\$41,700	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	3,430	3,594	164	4.8%	\$50,618	Work experience in a related occupation
53-2012	Commercial Pilots	816	864	48	5.9%	\$55,320	Postsecondary vocational training
53-2021	Air Traffic Controllers	486	505	19	3.9%	\$88,394	Long-term on-the-job training
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	262	274	12	4.6%	\$22,930	Moderate-term on-the-job training
53-3021	Bus Drivers, Transit and Intercity	3,292	3,455	163	5.0%	\$26,850	Moderate-term on-the-job training
53-3022	Bus Drivers, School	6,488	6,802	314	4.8%	\$22,240	Short-term on-the-job training
53-3031	Driver/Sales Workers	8,909	9,573	664	7.5%	\$20,434	Short-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	28,467	29,177	710	2.5%	\$37,638	Moderate-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	20,708	21,698	990	4.8%	\$29,055	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	4,211	4,501	290	6.9%	\$21,423	Short-term on-the-job training
53-3099	Motor Vehicle Operators, All Other	1,369	1,423	54	3.9%	\$26,840	Short-term on-the-job training
53-6021	Parking Lot Attendants	4,015	4,072	57	1.4%	\$19,441	Short-term on-the-job training
53-6031	Service Station Attendants	2,281	2,443	162	7.1%	\$20,025	Short-term on-the-job training
53-6051	Transportation Inspectors	420	435	15	3.6%	\$67,166	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
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53-6099	Transportation Workers, All Other	974	1,074	100	10.3%	\$25,542	Short-term on-the-job training
53-7011	Conveyor Operators and Tenders	475	494	19	4.0%	\$26,224	Short-term on-the-job training
53-7021	Crane and Tower Operators	491	465	-26	-5.3%	\$39,667	Long-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline	2,682	2,592	-90	-3.4%	\$37,021	Moderate-term on-the-job training
	Operators						
53-7051	Industrial Truck and Tractor Operators	6,266	6,473	207	3.3%	\$27,015	Short-term on-the-job training
53-7061	Cleaners of Vehicles and Equipment	10,116	10,690	574	5.7%	\$17,924	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers,	51,413	52,252	839	1.6%	\$22,324	Short-term on-the-job training
	Hand						
53-7063	Machine Feeders and Offbearers	1,000	989	-11	-1.1%	\$20,935	Short-term on-the-job training
53-7064	Packers and Packagers, Hand	14108	14589	481	3.4%	\$16,735	Short-term on-the-job training
53-7071	Gas Compressor and Gas Pumping Station	61	62	1	1.6%	\$46,987	Moderate-term on-the-job training
	Operators						
53-7081	Refuse and Recyclable Material Collectors	1,874	1,967	93	5.0%	\$33,389	Short-term on-the-job training
53-7199	Material Moving Workers, All Other	239	236	-3	-1.3%	\$36,308	Moderate-term on-the-job training

Prepared by Arizona Dept of Economic Security, Research Administration in cooperation with the U.S. Dept of Labor, Bureau of Labor Statistics, October 2007. Blank cell means data not available or not releasable.

The numbers presented should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

Totals may not add exactly due to rounding or suppression of data. Some occupations are not on this list due to insufficient data or confidentiality.

See Arizona Occupations Projections data file for more information on projections and methodology:

http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls

Wage data based on 2nd Quarter 2006 reference period. For more detailed wage data see:

http://www.workforce.az.gov/admin/uploadedPublications/2448\_Arizona06.xls

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

Hourly wage rates for occupations where workers typically work fewer than 2,080 hours per year are not available.

For technical notes on wage data see:

http://www.bls.gov/oes/current/oes\_tec.htm

The training descriptions are provided as general guidelines and are not absolute requirements for employment.

Code   Cocupation Title   2006   2008   Numerical   Percent   Pe		'06-'08 Projections, '06 Average Annual Wage, & Training Requirements for Arizona Occupations									
Lange	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006				
23-1011   Lawyers   13,541   14,738   1,197   8,8%   \$105,882   First professional degree   29-1012   Introductors   235   242   7 3,0%   \$79,061   29-1022   Oral and Maxillofacial Surgeons   230   241   11   4,8%   \$162,081   First professional degree   29-1022   Oral and Maxillofacial Surgeons   230   241   11   4,8%   \$162,081   First professional degree   29-1022   Oral and Maxillofacial Surgeons   230   241   11   4,8%   \$162,081   First professional degree   29-1023   Orthodontists   133   138   5   3,8%   \$186,429   First professional degree   29-1041   Optometrists   4,330   4,762   452   1,3%   \$106,497   First professional degree   29-1041   Optometrists   4,330   4,762   452   1,3%   \$106,497   First professional degree   29-1051   Pharmacists   4,330   4,762   452   1,4%   \$89,895   29-1061   Anesthesiologists   281   297   16   5,7%   \$199,554   Erist professional degree   29-1062   Pamily and General Practitioners   1,66   1,56   1,57%   \$199,554   Erist professional degree   29-1063   Internists, General   1,803   1,898   95   5,3%   \$141,266   Erist professional degree   29-1064   Optometrists   1,803   1,898   95   5,3%   \$141,266   Erist professional degree   29-1065   Pediatricians, General   1,803   1,898   95   5,3%   \$141,266   Erist professional degree   29-1066   Pediatricians, General   950   1,002   52   5,5%   \$149,605   Erist professional degree   29-1066   Pediatricians, General   950   1,002   52   5,5%   \$146,775   Erist professional degree   29-1067   Pulyacians and Surgeons, All Other   3,315   3,495   180   5,4%   \$143,531   Erist professional degree   29-1069   Physicians and Surgeons, All Other   3,315   3,495   180   5,4%   \$143,531   Erist professional degree   29-1081   Optimization   1,539   1,539   1,539   1,539   Erist professional degree   29-1081   Optimization   1,539   1,539   1,539   1,539   Erist professional degree   29-1081   Optimization   1,539   1,539   1,539   1,539   Erist professional degree   29-1082   Optimization   1,539   1,539   1,539   1,539   Eris	Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements			
29-1012   Chiropractors   235   242   7   3,0%   879,061   First professional degree			Estimated	Projected	Change	Change	Annual \$				
29-1022   Dentists, General   3,590   3,755   165   4,6%   \$133,146   First professional degree	23-1011	Lawyers	13,541	14,738	1,197	8.8%	\$105,882	First professional degree			
29-1022   Oral and Maxillofacial Surgeons   230   241   11   4.8%   \$162.081   First professional degree   29-1023   Orthodontists   133   138   5   3.8%   \$186.429   First professional degree   29-1024   Optionetrists   152   154   2   1.3%   \$106.497   First professional degree   29-1041   Optionetrists   4.39   4.00   4-9   -10.9%   \$82.692   First professional degree   29-1051   Pharmacists   4.39   4.70   4-9   -10.9%   \$82.692   First professional degree   29-1052   Pharmacists   4.39   4.70	29-1011	Chiropractors	235	242	7	3.0%	\$79,061	First professional degree			
29-1022	29-1021	Dentists, General	3,590	3,755	165	4.6%	\$133,146	First professional degree			
29-1029   Dentists, All Other Specialists   152   154   2   1.3%   \$106.497   First professional degree   29-1041   Optometrists   4.49   4.00   -4.9   -10.9%   \$82,692   First professional degree   29-1051   Pharmacists   2.81   2.97   16   5.7%   \$193.554   First professional degree   29-1062   Pharmacists   2.81   2.97   16   5.7%   \$193.554   First professional degree   29-1063   Internists, General Practitioners   1.761   1.866   105   6.0%   \$141.266   First professional degree   29-1064   Obstetricians and Gynecologists   392   412   20   5.1%   \$142.66   First professional degree   29-1065   Pediatricians, General   950   1.002   52   5.5%   \$161.775   First professional degree   29-1066   Pediatricians, General   950   1.002   52   5.5%   \$164.753   First professional degree   29-1067   Pediatricians, General   950   1.002   52   5.5%   \$164.753   First professional degree   29-1068   Pediatricians, General   950   1.002   52   5.5%   \$164.753   First professional degree   29-1069   Physicians and Surgeons, All Other   3.315   3.495   180   5.4%   \$143.31   First professional degree   29-1069   Physicians and Surgeons, All Other   3.315   3.495   180   5.4%   \$143.31   First professional degree   29-1081   Podetrists   142   148   66   4.2%   \$105.46   First professional degree   29-1014   Medical Scientists, Except Epidemiologists   278   299   21   7.6%   \$59.902   29-1014   Physicists   7.6%   \$10.504   \$10.5	29-1022	Oral and Maxillofacial Surgeons	230	241	11	4.8%	\$162,081	First professional degree			
29-1041   Optometrists	29-1023	Orthodontists	133	138	5	3.8%	\$186,429	First professional degree			
29-1051   Pharmacists   4,330   4,782   452   10,4%   \$89,869   First professional degree   29-1061   Anesthesiologists   281   297   16   5.7%   \$193,554   First professional degree   29-1062   Family and General Practitioners   1,761   1,866   105   6.0%   \$141,268   First professional degree   29-1063   Internists, General   1,803   1,898   95   5.3%   \$172,589   First professional degree   29-1064   Obstetricians and Gynecologists   392   412   20   5.1%   \$149,605   First professional degree   29-1065   Pediatricians, General   950   1,002   52   5.5%   \$167,775   First professional degree   29-1066   Psychiatrists   139   147   8   5.8%   \$164,753   First professional degree   29-1067   Surgeons   714   755   41   5.7%   \$193,538   First professional degree   29-1081   Podiatrists   412   148   6   4.2%   \$143,331   First professional degree   29-1081   Podiatrists   412   148   6   4.2%   \$105,846   First professional degree   29-1081   Podiatrists   412   418   6   4.2%   \$105,846   First professional degree   29-1081   Veterinarians   1,371   1,539   168   12.3%   \$71,298   First professional degree   29-1131   Veterinarians   1,371   1,539   168   12.3%   \$71,298   First professional degree   29-1131   Veterinarians   1,371   1,539   188   12.3%   \$71,298   First professional degree   29-1081   Podiatrists   Except Epidemiologists   278   299   21   7,6%   \$89,904   Doctoral degree   29-1081   Podicial Science Teachers, Postsecondary   78   81   3   3.8%   \$81,546   Doctoral degree   29-1081   Agricultural Sciences Teachers, Postsecondary   78   81   3   3.8%   \$81,546   Doctoral degree   29-1081   Physics Teachers, Postsecondary   78   81   3   3.8%   \$81,546   Doctoral degree   29-1081   Physics Teachers, Postsecondary   82   86   44   4.9%   \$89,230   Doctoral degree   29-1081   Physics Teachers, Postsecondary   82   86   44   4.9%   \$89,230   Doctoral degree   29-1081   Physics Teachers, Postsecondary   82   86   84   84   84   84   85   86   87   86   Poctoral degree   29-1082   Postsecondary	29-1029	Dentists, All Other Specialists	152	154		1.3%	\$106,497	First professional degree			
29-1061   Anesthesiologists   281   297   16   5.7%   \$193,554   First professional degree	29-1041	Optometrists	449	400	-49	-10.9%	\$82,692	First professional degree			
29-1062   Family and General Practitioners   1,761   1,866   105   6.0%   \$141,266   First professional degree	29-1051	Pharmacists	4,330	4,782	452	10.4%	\$89,869	First professional degree			
29-1063         Internists, General         1,803         1,888         95         5.3%         \$172,589         First professional degree           29-1064         Obstetricians and Gynecologists         392         412         20         5.1%         \$149,605         First professional degree           29-1066         Pediatricians, General         950         1,002         52         5.5%         \$167,775         First professional degree           29-1066         Psychiatrists         139         147         8         5.8%         \$193,533         First professional degree           29-1087         Physicians and Surgeons, All Other         3,315         3,495         180         5.4%         \$143,331         First professional degree           29-1081         Podiatrists         142         148         6         4.2%         \$105,846         First professional degree           29-1131         Veterinarians         1,371         1,539         168         12.3%         \$71,298         First professional degree           29-1141         Computer and Information Scientists, Research         285         298         13         4.6%         \$80,488         Doctoral degree           19-2012         Physicists         56         61         5	29-1061	Anesthesiologists	281	297	16	5.7%	\$193,554	First professional degree			
29-1064         Obstetricians and Gynecologists         392         412         20         5.1%         \$149,605         First professional degree           29-1065         Pediatricians, General         950         1,002         52         5.5%         \$167,775         First professional degree           29-1067         Surgeons         714         755         41         5.7%         \$193,538         First professional degree           29-1069         Physicians and Surgeons, All Other         3,315         3,495         180         5.4%         \$143,331         First professional degree           29-1081         Podiatrists         142         148         6         4.2%         \$150,846         First professional degree           29-1131         Veterinarians         1,371         1,539         168         12.3%         \$71,298         First professional degree           19-1012         Medical Scientists, Except Epidemiologists         278         298         13         4.6%         \$80,488         Doctoral degree           19-2012         Physicists         56         61         5         8.9%         \$79,949         Doctoral degree           19-3031         Clinical, Counseling, and School Psychologists         2,898         3,080         182	29-1062	Family and General Practitioners	1,761	1,866	105	6.0%	\$141,266	First professional degree			
29-1065         Pediatricians, General         950         1,002         52         5.5%         \$167,775         First professional degree           29-1066         Psychiatrists         139         147         8         5.8%         \$164,753         First professional degree           29-1069         Physicians and Surgeons, All Other         3,315         3,495         180         5.4%         \$143,331         First professional degree           29-1081         Podiatrists         142         148         6         4.2%         \$105,846         First professional degree           29-1131         Veterinarians         1,371         1,539         168         12.3%         \$71,298         First professional degree           15-1011         Computer and Information Scientists, Research         285         298         13         4.6%         \$80,488         Doctoral degree           19-1042         Medical Scientists, Except Epidemiologists         278         299         21         7.6%         \$59,902         Doctoral degree           19-2012         Physicists         56         61         5         8.9%         \$79,949         Doctoral degree           25-1041         Agricultural Sciences Teachers, Postsecondary         78         81         3	29-1063	Internists, General	1,803	1,898	95	5.3%	\$172,589	First professional degree			
29-1066         Psychiatrists         139         147         8         5.8%         \$164,753         First professional degree           29-1067         Surgeons         714         755         41         5.7%         \$193,538         First professional degree           29-1089         Physicians and Surgeons, All Other         3,315         3,495         180         5.4%         \$143,331         First professional degree           29-1081         Podiatrists         142         148         6         4.2%         \$105,846         First professional degree           29-1131         Veterinarians         1,371         1,539         168         12.3%         \$71,298         First professional degree           15-1011         Computer and Information Scientists, Research         285         298         13         4.6%         \$80,488         Doctoral degree           19-2012         Medical Scientists, Except Epidemiologists         278         299         21         7.6%         \$59,902         Doctoral degree           19-2012         Physicists         3.4         8.8         3.380         182         6.3%         \$71,47         Doctoral degree           19-3031         Clinical, Counseling, and School Psychologists         2,888         3,080	29-1064	Obstetricians and Gynecologists	392					First professional degree			
29-1067   Surgeons   714   755   41   5.7%   \$193,538   First professional degree	29-1065	Pediatricians, General	950		52	5.5%	\$167,775	First professional degree			
29-1069	29-1066	Psychiatrists	139	147	8	5.8%	\$164,753	First professional degree			
29-1081   Podiatrists   Podiatriats   Podiatrists   Podi	29-1067		714	755	41	5.7%		First professional degree			
29-1131   Veterinarians   1,371   1,539   168   12.3%   \$71,298   First professional degree	29-1069	Physicians and Surgeons, All Other	3,315	3,495	180	5.4%	\$143,331	First professional degree			
15-1011         Computer and Information Scientists, Research         285         298         13         4.6%         \$80,488         Doctoral degree           19-1042         Medical Scientists, Except Epidemiologists         278         299         21         7.6%         \$59,902         Doctoral degree           19-2012         Physicists         56         61         5         8.9%         \$79,949         Doctoral degree           19-3031         Clinical, Counseling, and School Psychologists         2,898         3,080         182         6.3%         \$51,047         Doctoral degree           25-1041         Agricultural Sciences Teachers, Postsecondary         78         81         3         3.8%         \$81,546         Doctoral degree           25-1042         Biological Science Teachers, Postsecondary         736         774         38         5.2%         \$71,617         Doctoral degree           25-1051         Atmospheric, Earth, Marine, and Space Sciences         127         134         7         5.5%         \$76,540         Doctoral degree           25-1052         Chemistry Teachers, Postsecondary         82         86         4         4.9%         \$68,370         Doctoral degree           25-1064         Anthropology and Archeology Teachers, Postsecondary	29-1081	Podiatrists	142	148	6	4.2%	\$105,846	First professional degree			
19-1042         Medical Scientists, Except Epidemiologists         278         299         21         7.6%         \$59,902         Doctoral degree           19-2012         Physicists         56         61         5         8.9%         \$79,949         Doctoral degree           19-3031         Clinical, Counseling, and School Psychologists         2,898         3,080         182         6.3%         \$51,047         Doctoral degree           25-1041         Agricultural Sciences Teachers, Postsecondary         78         81         3         3.8%         \$81,546         Doctoral degree           25-1042         Biological Science Teachers, Postsecondary         736         774         38         5.2%         \$71,617         Doctoral degree           25-1051         Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary         127         134         7         5.5%         \$76,540         Doctoral degree           25-1052         Chemistry Teachers, Postsecondary         82         86         4         4.9%         \$69,238         Doctoral degree           25-1054         Physics Teachers, Postsecondary         81         10         5         5.3%         \$61,667         Doctoral degree           25-1062         Area, Ethnic, and Cultural Studies Teachers, Postsecond	29-1131	Veterinarians	1,371	1,539	168	12.3%	\$71,298	First professional degree			
19-2012         Physicists         56         61         5         8.9%         \$79,949         Doctoral degree           19-3031         Clinical, Counseling, and School Psychologists         2,898         3,080         182         6.3%         \$51,047         Doctoral degree           25-1041         Agricultural Sciences Teachers, Postsecondary         78         81         3         3.8%         \$81,546         Doctoral degree           25-1042         Biological Science Teachers, Postsecondary         736         774         38         5.2%         \$71,617         Doctoral degree           25-1051         Atmospheric, Earth, Marine, and Space Sciences         127         134         7         5.5%         \$76,540         Doctoral degree           25-1052         Chemistry Teachers, Postsecondary         357         375         18         5.0%         \$68,370         Doctoral degree           25-1054         Physics Teachers, Postsecondary         82         86         4         4.9%         \$69,238         Doctoral degree           25-1061         Anthropology and Archeology Teachers, Postsecondary         95         100         5         5.3%         \$61,667         Doctoral degree           25-1062         Area, Ethnic, and Cultural Studies Teachers, Postsecondary	15-1011	Computer and Information Scientists, Research	285	298	13	4.6%	\$80,488	Doctoral degree			
19-3031         Clinical, Counseling, and School Psychologists         2,898         3,080         182         6.3%         \$51,047         Doctoral degree           25-1041         Agricultural Sciences Teachers, Postsecondary         78         81         3         3.8%         \$81,546         Doctoral degree           25-1042         Biological Science Teachers, Postsecondary         736         774         38         5.2%         \$71,617         Doctoral degree           25-1051         Atmospheric, Earth, Marine, and Space Sciences         127         134         7         5.5%         \$76,540         Doctoral degree           25-1052         Chemistry Teachers, Postsecondary         357         375         18         5.0%         \$68,370         Doctoral degree           25-1054         Physics Teachers, Postsecondary         82         86         4         4.9%         \$69,238         Doctoral degree           25-1061         Anthropology and Archeology Teachers, Postsecondary         95         100         5         5.3%         \$61,667         Doctoral degree           25-1062         Area, Ethnic, and Cultural Studies Teachers, Postsecondary         79         84         5         6.3%         \$94,038         Doctoral degree           25-1063         Economics Teachers, P	19-1042	Medical Scientists, Except Epidemiologists	278	299	21	7.6%	\$59,902	Doctoral degree			
25-1041 Agricultural Sciences Teachers, Postsecondary 25-1042 Biological Science Teachers, Postsecondary 25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary 25-1052 Chemistry Teachers, Postsecondary 25-1054 Physics Teachers, Postsecondary 25-1061 Anthropology and Archeology Teachers, Postsecondary 25-1062 Area, Ethnic, and Cultural Studies Teachers, Postsecondary 25-1064 Geography Teachers, Postsecondary 25-1065 Political Science Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 Doctoral degree Doctoral degree  38 5.2% \$71,617 Doctoral degree  5.5% \$68,370 Doctoral degree Doctoral degree  5.0% \$68,370 Doctoral degree  5.0% \$69,238 Doctoral degree  5.3% \$61,667 Doctoral degree  5.3% \$51,717 Doctoral degree  5.3% \$58,717 Doctoral degree  5.3% \$94,038 Doctoral degree  5.3% \$65,766 Doctoral degree	19-2012	Physicists	56	61	5	8.9%	\$79,949	Doctoral degree			
25-1042 Biological Science Teachers, Postsecondary 25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary 25-1052 Chemistry Teachers, Postsecondary 25-1054 Physics Teachers, Postsecondary 25-1064 Anthropology and Archeology Teachers, Postsecondary 25-1065 Economics Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1067 Atmospheric, Earth, Marine, and Space Sciences 127 134 7 5.5% \$76,540 Doctoral degree 127 134 7 5.5% \$68,370 Doctoral degree 128 86 4 4.9% \$69,238 Doctoral degree 128 95 100 5 5.3% \$61,667 Doctoral degree 129 100 5 5.3% \$58,717 Doctoral degree 120 100 100 100 100 100 100 100 100 100	19-3031	Clinical, Counseling, and School Psychologists	2,898	3,080	182	6.3%	\$51,047	Doctoral degree			
25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary  25-1052 Chemistry Teachers, Postsecondary 25-1054 Physics Teachers, Postsecondary 25-1064 Anthropology and Archeology Teachers, Postsecondary 25-1065 Economics Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1066 Psychology Teachers, Postsecondary 25-1067 Atmospheric, Earth, Marine, and Space Sciences 127 134 7 5.5% \$76,540 Doctoral degree 18 5.0% \$68,370 Doctoral degree 18 4.9% \$69,238 Doctoral degree 19 5.3% \$61,667 Doctoral degree 25-306 Psychology Teachers, Postsecondary 357 375 18 5.0% \$68,370 Doctoral degree 35-306 Psychology Teachers, Postsecondary 357 375 18 5.0% \$69,238 Doctoral degree 35-306 Psychology Teachers, Postsecondary 357 375 18 5.0% \$58,717 Doctoral degree 35-306 Psychology Teachers, Postsecondary 357 375 18 5.0% \$58,717 Doctoral degree 35-306 Psychology Teachers, Postsecondary 357 375 18 5.0% \$50,2% \$45,167 Doctoral degree	25-1041	Agricultural Sciences Teachers, Postsecondary	78	81	3	3.8%	\$81,546	Doctoral degree			
Teachers, Postsecondary  25-1052 Chemistry Teachers, Postsecondary  25-1054 Physics Teachers, Postsecondary  82 86 4 4.9% \$69,238 Doctoral degree  25-1061 Anthropology and Archeology Teachers,  Postsecondary  25-1062 Area, Ethnic, and Cultural Studies Teachers,  Postsecondary  25-1063 Economics Teachers, Postsecondary  25-1064 Geography Teachers, Postsecondary  133 140 7 5.3% \$65,766 Doctoral degree  25-1065 Political Science Teachers, Postsecondary  115 121 6 5.2% \$45,167 Doctoral degree	25-1042	Biological Science Teachers, Postsecondary	736	774	38	5.2%	\$71,617	Doctoral degree			
25-1054 Physics Teachers, Postsecondary  82 86 4 4.9% \$69,238 Doctoral degree  25-1061 Anthropology and Archeology Teachers, 95 100 5 5.3% \$61,667 Doctoral degree  Postsecondary  25-1062 Area, Ethnic, and Cultural Studies Teachers, 222 235 13 5.9% \$58,717 Doctoral degree  Postsecondary  25-1063 Economics Teachers, Postsecondary 79 84 5 6.3% \$94,038 Doctoral degree  25-1064 Geography Teachers, Postsecondary 133 140 7 5.3% \$65,766 Doctoral degree  25-1065 Political Science Teachers, Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree  25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 Doctoral degree	25-1051		127	134	7	5.5%	\$76,540	Doctoral degree			
25-1061 Anthropology and Archeology Teachers, 95 100 5 5.3% \$61,667 Doctoral degree Postsecondary  25-1062 Area, Ethnic, and Cultural Studies Teachers, 222 235 13 5.9% \$58,717 Doctoral degree Postsecondary  25-1063 Economics Teachers, Postsecondary 79 84 5 6.3% \$94,038 Doctoral degree Postsecondary 133 140 7 5.3% \$65,766 Doctoral degree Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree Postsecondary 145 121 6 5.2% \$45,167 Doctoral degree Postsecondary Postsecondary 145 121 6 5.2% \$45,167 Doctoral degree	25-1052	Chemistry Teachers, Postsecondary	357	375	18	5.0%	\$68,370	Doctoral degree			
Postsecondary  25-1062 Area, Ethnic, and Cultural Studies Teachers, 222 235 13 5.9% \$58,717 Doctoral degree Postsecondary  25-1063 Economics Teachers, Postsecondary 79 84 5 6.3% \$94,038 Doctoral degree Postsecondary 133 140 7 5.3% \$65,766 Doctoral degree Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree Postsecondary 141 149 8 5.2% \$45,167 Doctoral degree Postsecondary 145 121 6 5.2% \$45,167 Doctoral degree	25-1054	Physics Teachers, Postsecondary	82	86	4	4.9%	\$69,238	Doctoral degree			
Postsecondary  25-1063 Economics Teachers, Postsecondary  79 84 5 6.3% \$94,038 Doctoral degree  25-1064 Geography Teachers, Postsecondary  133 140 7 5.3% \$65,766 Doctoral degree  25-1065 Political Science Teachers, Postsecondary  141 149 8 5.7% \$51,746 Doctoral degree  25-1066 Psychology Teachers, Postsecondary  115 121 6 5.2% \$45,167 Doctoral degree	25-1061		95	100	5	5.3%	\$61,667	Doctoral degree			
25-1064 Geography Teachers, Postsecondary 133 140 7 5.3% \$65,766 Doctoral degree 25-1065 Political Science Teachers, Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree 25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 Doctoral degree	25-1062	Area, Ethnic, and Cultural Studies Teachers,	222	235	13	5.9%	\$58,717	Doctoral degree			
25-1064 Geography Teachers, Postsecondary 133 140 7 5.3% \$65,766 Doctoral degree 25-1065 Political Science Teachers, Postsecondary 141 149 8 5.7% \$51,746 Doctoral degree 25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 Doctoral degree	25-1063	Economics Teachers, Postsecondary	79	84	5	6.3%	\$94,038	Doctoral degree			
25-1065 Political Science Teachers, Postsecondary 141 149 8 5.7% \$51,746 <b>Doctoral degree</b> 25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 <b>Doctoral degree</b>	25-1064		133	140	7	5.3%	\$65,766				
25-1066 Psychology Teachers, Postsecondary 115 121 6 5.2% \$45,167 <b>Doctoral degree</b>					8			<u> </u>			
	25-1066			121	6	5.2%		<del>_</del>			
	25-1067				6		. ,				

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
25-1072	Nursing Instructors and Teachers, Postsecondary	586	633	47	8.0%	\$46,045	Doctoral degree
25-1081	Education Teachers, Postsecondary	303	319	16	5.3%	\$51,646	Doctoral degree
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	219	230	11	5.0%	\$49,701	Doctoral degree
25-1122	Communications Teachers, Postsecondary	312	329	17	5.4%	\$50,561	Doctoral degree
25-1125	History Teachers, Postsecondary	228	240	12	5.3%	\$49,668	Doctoral degree
25-1126	Philosophy and Religion Teachers, Postsecondary	93	99	6	6.5%	\$53,865	Doctoral degree
25-1199	Postsecondary Teachers, All Other	3,381	3,573	192	5.7%	\$53,236	Doctoral degree
15-2031	Operations Research Analysts	2,494	2,540	46	1.8%	\$56,423	Master's degree
15-2041	Statisticians	186		-4	-2.2%	\$65,057	Master's degree
19-1041	Epidemiologists	78	82	4	5.1%		Master's degree
19-2041	Environmental Scientists and Specialists, Including Health	785	839	54	6.9%		Master's degree
19-2042	Geoscientists, Except Hydrologists and Geographers	191	204	13	6.8%	\$64,459	Master's degree
19-2043	Hydrologists	286		26	9.1%	\$59,314	Master's degree
19-3039	,	284	299	15	5.3%		Master's degree
19-3041		65	68	3	4.6%	\$59,745	Master's degree
19-3051	<u> </u>	783		44	5.6%	\$56,105	Master's degree
19-3091		182		7	3.8%	\$50,812	Master's degree
19-3099	Social Scientists and Related Workers, All Other	1,206	1,114	-92	-7.6%	\$59,764	Master's degree
21-1011	Substance Abuse and Behavioral Disorder Counselors	466	498	32	6.9%	\$43,117	Master's degree
21-1012	Educational, Vocational, and School Counselors	6,541	6,856	315	4.8%	\$41,219	Master's degree
21-1013	Marriage and Family Therapists	374	400	26	7.0%	\$49,157	Master's degree
21-1014	Mental Health Counselors	1,361	1,478	117	8.6%	\$38,828	Master's degree
21-1015	Rehabilitation Counselors	673	730	57	8.5%	\$30,570	Master's degree
21-1019	Counselors, All Other	284	307	23	8.1%	\$38,594	Master's degree
21-1023	Mental Health and Substance Abuse Social Workers	1,806	1,932	126	7.0%	\$37,105	Master's degree
21-1091	Health Educators	1,173	1,272	99	8.4%	\$42,674	Master's degree
21-2011	Clergy	846	922	76	9.0%	\$38,564	Master's degree
25-1011	Business Teachers, Postsecondary	1,487	1,576	89	6.0%	\$63,149	Master's degree
25-1021	Computer Science Teachers, Postsecondary	1,600	1,689	89	5.6%	\$57,227	Master's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year o	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
25-1022	Mathematical Science Teachers, Postsecondary	806	849	43	5.3%	\$48,185	Master's degree
25-1071	Health Specialties Teachers, Postsecondary	2,081	2,211	130	6.2%	\$105,091	Master's degree
25-1121	Art, Drama, and Music Teachers, Postsecondary	564	599	35	6.2%	\$48,941	Master's degree
25-1123	English Language and Literature Teachers, Postsecondary	1,328	1,397	69	5.2%	\$44,764	Master's degree
25-1124	•	296	310	14	4.7%	\$53,076	Master's degree
25-4011	Archivists	78	83	5	6.4%	\$52,942	Master's degree
25-4012	Curators	485	523	38	7.8%	\$46,926	Master's degree
25-4013	Museum Technicians and Conservators	355	385	30	8.5%	\$31,701	Master's degree
25-4021	Librarians	2,171	2,243	72	3.3%	\$42,121	Master's degree
25-9031	Instructional Coordinators	2,950		174	5.9%	\$41,819	Master's degree
29-1122	•	1,232			6.8%	\$49,308	Master's degree
29-1123	Physical Therapists	1,818		117	6.4%	\$64,895	Master's degree
29-1127	Speech-Language Pathologists	1,486		61	4.1%	\$49,266	Master's degree
11-1011	Chief Executives	8,145	8,398	253	3.1%	\$139,244	Bachelor's or higher degree, plus work experience
11-1021	General and Operations Managers	36,246	38,044	1,798	5.0%	\$92,919	Bachelor's or higher degree, plus work experience
11-2011	Advertising and Promotions Managers	934	992	58	6.2%	\$68,386	Bachelor's or higher degree, plus work experience
11-2021	Marketing Managers	3,866	4,033	167	4.3%	\$77,271	Bachelor's or higher degree, plus work experience
11-2022	Sales Managers	9,542	10,106	564	5.9%	\$86,004	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	1,261	1,369	108	8.6%	\$68,743	Bachelor's or higher degree, plus work experience
11-3011	Administrative Services Managers	5,361	5,636	275	5.1%	\$56,196	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	4,661	4,892	231	5.0%	\$91,741	Bachelor's or higher degree, plus work experience
11-3031	Financial Managers	10,351	10,825	474	4.6%	\$86,723	Bachelor's or higher degree, plus work experience
11-3041	Compensation and Benefits Managers	1,106	1,177	71	6.4%	\$60,573	Bachelor's or higher degree, plus work experience
11-3042	Training and Development Managers	798	851	53	6.6%	\$69,031	Bachelor's or higher degree, plus work experience

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
11-3049	Human Resources Managers, All Other	1,476	1,538	62	4.2%	\$73,647	Bachelor's or higher degree, plus work experience
11-3061	Purchasing Managers	1,465	1,505	40	2.7%	\$74,851	Bachelor's or higher degree, plus work experience
11-9011	Farm, Ranch, and Other Agricultural Managers	2,577	2,579	2	0.1%	\$74,454	Bachelor's or higher degree, plus work experience
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,364	1,508	144	10.6%	\$37,972	Bachelor's or higher degree, plus work experience
11-9032	Education Administrators, Elementary and Secondary School	3,435	3,604	169	4.9%	\$67,903	Bachelor's or higher degree, plus work experience
11-9033	Education Administrators, Postsecondary	3,022	3,139	117	3.9%	\$89,209	Bachelor's or higher degree, plus work experience
11-9039	Education Administrators, All Other	489	505	16	3.3%	\$62,074	Bachelor's or higher degree, plus work experience
11-9041	Engineering Managers	5,446	5,391	-55	-1.0%	\$109,111	Bachelor's or higher degree, plus work experience
11-9111	Medical and Health Services Managers	5,507	5,832	325	5.9%	\$68,078	Bachelor's or higher degree, plus work experience
11-9121	Natural Sciences Managers	532	549	17	3.2%	\$85,698	Bachelor's or higher degree, plus work experience
13-1111	Management Analysts	18,212	19,308	1,096	6.0%	\$66,761	Bachelor's or higher degree, plus work experience
15-2011	Actuaries	111	111	0	0.0%	\$71,259	Bachelor's or higher degree, plus work experience
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	358	381	23	6.4%	\$74,132	Bachelor's or higher degree, plus work experience
23-1022	Arbitrators, Mediators, and Conciliators	147	156	9	6.1%	\$52,779	Bachelor's or higher degree, plus work experience
25-1194	Vocational Education Teachers, Postsecondary	2,436	2,676	240	9.9%	\$47,553	Bachelor's or higher degree, plus work experience
25-2023	Vocational Education Teachers, Middle School	195	203	8	4.1%	\$35,073	Bachelor's or higher degree, plus work experience
25-2032	Vocational Education Teachers, Secondary School	844	885	41	4.9%	\$41,165	Bachelor's or higher degree, plus work experience
27-1011	Art Directors	1,041	1,097	56	5.4%	\$58,545	Bachelor's or higher degree, plus work experience
27-2012	Producers and Directors	1,174	1,210	36	3.1%	\$53,178	Bachelor's or higher degree, plus work experience
							experience

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	-	Change	Change	Annual \$	
27-2041	Music Directors and Composers	232	244	12	5.2%		Bachelor's or higher degree, plus work
27 2021	Procederat News Analysts	62	62	0	0.00/	¢54.020	experience
27-3021	Broadcast News Analysts	02	02	0	0.0%	\$54,030	Bachelor's or higher degree, plus work experience
27-3022	Reporters and Correspondents	559	553	-6	-1.1%	\$33,391	Bachelor's or higher degree, plus work
00	noponoro una consoponacino				,0	Ψοσ,σο.	experience
11-9021	Construction Managers	9,028	8,636	-392	-4.3%	\$84,591	Bachelor's degree
11-9141	<u> </u>	11,842		280	2.4%	\$54,800	Bachelor's degree
	Managers						
11-9151	,	3,144	3,418	274	8.7%	\$54,425	Bachelor's degree
13-1071	Employment, Recruitment, and Placement	4,242	4,505	263	6.2%	\$40,355	Bachelor's degree
40.4070	Specialists Parallil And Line	0.050	0.070	444	<b>5.0</b> 0/	<b>0.47.007</b>	
13-1072	·	2,259	2,373	114	5.0%	\$47,827	Bachelor's degree
13-1073	Specialists Training and Development Specialists	6,116	6,483	367	6.0%	\$45,783	Bachelor's degree
13-1073	· · · · · · · · · · · · · · · · · · ·	2,908	3,115	207	7.1%	\$47,196	Bachelor's degree
10 1075	Specialists, All Other	2,500	5,115	201	7.170	Ψ+1,130	Daonelor 3 degree
13-1081	Logisticians	1,579	1,593	14	0.9%	\$67,629	Bachelor's degree
	Meeting and Convention Planners	1,683	1,816	133	7.9%	\$41,276	Bachelor's degree
	Business Operations Specialists, All Other	11,865	12,752	887	7.5%	\$53,986	Bachelor's degree
13-2011	Accountants and Auditors	27,677	29,636	1,959	7.1%	\$53,390	Bachelor's degree
13-2031	Budget Analysts	1,599	1,645	46	2.9%	\$57,573	Bachelor's degree
13-2041	Credit Analysts	3,921	4,064	143	3.6%	\$42,225	Bachelor's degree
13-2051	Financial Analysts	3,764	3,916		4.0%	\$58,560	Bachelor's degree
13-2052		4,235	4,454		5.2%	\$75,898	Bachelor's degree
13-2053	Insurance Underwriters	1,457	1,501	44	3.0%	\$48,200	Bachelor's degree
13-2071	Loan Counselors	997	1,059	62	6.2%	\$42,980	Bachelor's degree
13-2072	Loan Officers	8,185	8,453		3.3%	\$70,534	Bachelor's degree
13-2081	Tax Examiners, Collectors, and Revenue Agents	804	834	30	3.7%	\$49,244	Bachelor's degree
13-2099	Financial Specialists, All Other	1,361	1,420	59	4.3%	\$56,874	Bachelor's degree
15-1021		7,775	7,841	66	0.8%	\$61,592	Bachelor's degree
	Computer Software Engineers, Applications	9,219	9,961	742	8.0%	\$72,177	Bachelor's degree
	Computer Software Engineers, Systems Software	6,895	7,328	433	6.3%	\$78,570	Bachelor's degree
15-1051	Computer Systems Analysts	8,547	9,092	545	6.4%	\$67,756	Bachelor's degree
15-1061	Database Administrators	3,153	3,456	303	9.6%	\$58,821	Bachelor's degree
15-1071	Network and Computer Systems Administrators	4,941	5,376	435	8.8%	\$61,474	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
15-1081	Network Systems and Data Communications Analysts	4,453	4,953	500	11.2%	\$60,036	Bachelor's degree
17-1011	Architects, Except Landscape and Naval	993	1,040	47	4.7%	\$64,477	Bachelor's degree
17-1012		459		31	6.8%	\$61,983	Bachelor's degree
17-1021	Cartographers and Photogrammetrists	473		3	0.6%	\$48,777	Bachelor's degree
17-1022	•	1,099	-	77	7.0%	\$46,590	Bachelor's degree
17-2011	Aerospace Engineers	3,029		40	1.3%	\$84,972	Bachelor's degree
17-2031	Biomedical Engineers	142		11	7.7%	\$58,939	Bachelor's degree
17-2041	Chemical Engineers	284		16	5.6%	\$65,976	Bachelor's degree
17-2051	Civil Engineers	2,650		167	6.3%	\$70,188	Bachelor's degree
17-2061	Computer Hardware Engineers	1,904	-	-11	-0.6%	\$80,356	Bachelor's degree
17-2071	Electrical Engineers	5,557	5,425	-132	-2.4%	\$77,461	Bachelor's degree
17-2072		3,608		-57	-1.6%	\$77,198	Bachelor's degree
17-2081	Environmental Engineers	555		54	9.7%	\$63,567	Bachelor's degree
17-2111	Health and Safety Engineers, Except Mining Safety	703	731	28	4.0%	\$66,108	Bachelor's degree
	Engineers and Inspectors						
17-2112	•	3,500		134	3.8%	\$66,870	Bachelor's degree
17-2131	Materials Engineers	639		-15	-2.3%	\$64,406	Bachelor's degree
17-2141	Mechanical Engineers	4,417	4,499	82	1.9%	\$75,384	Bachelor's degree
17-2151	Mining and Geological Engineers, Including Mining	232	274	42	18.1%	\$54,714	Bachelor's degree
	Safety Engineers						
17-2199	Engineers, All Other	2,612	2,693	81	3.1%	\$77,916	Bachelor's degree
19-1012	Food Scientists and Technologists	65	69	4	6.2%	\$51,833	Bachelor's degree
19-1013	Soil and Plant Scientists	119	123	4	3.4%	\$62,149	Bachelor's degree
19-1023	Zoologists and Wildlife Biologists	262	277	15	5.7%	\$57,984	Bachelor's degree
19-1029	Biological Scientists, All Other	459	476	17	3.7%	\$58,363	Bachelor's degree
19-1031	Conservation Scientists	240	250	10	4.2%	\$57,428	Bachelor's degree
19-1032	Foresters	165	173	8	4.8%	\$46,492	Bachelor's degree
19-1099	Life Scientists, All Other	95	102	7	7.4%	\$69,977	Bachelor's degree
19-2031	Chemists	631	662	31	4.9%	\$54,749	Bachelor's degree
19-2032	Materials Scientists	74	80	6	8.1%	\$67,452	Bachelor's degree
19-2099	Physical Scientists, All Other	388	396	8	2.1%	\$59,906	Bachelor's degree
19-3021	Market Research Analysts	5,104	5,395	291	5.7%	\$55,119	Bachelor's degree
19-3022	Survey Researchers	1,090	1,303	213	19.5%	\$33,940	Bachelor's degree
21-1021	Child, Family, and School Social Workers	3,942	4,282	340	8.6%	\$33,825	Bachelor's degree
21-1022	Medical and Public Health Social Workers	2,100	2,260	160	7.6%	\$45,906	Bachelor's degree
21-1029	Social Workers, All Other	790	850	60	7.6%	\$49,587	Bachelor's degree
21-1092	Probation Officers and Correctional Treatment	3,836	4,060	224	5.8%	\$38,754	Bachelor's degree
	Specialists						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
21-1099	Community and Social Service Specialists, All Other	1,043	1,137	94	9.0%	\$39,644	Bachelor's degree
21-2021	Directors, Religious Activities and Education	1,072	1,188	116	10.8%	\$34,476	Bachelor's degree
21-2099	Religious Workers, All Other	1,244	1,344	100	8.0%	\$23,288	Bachelor's degree
23-2092		1,230	•	63	5.1%	\$39,209	Bachelor's degree
23-2099	Legal Support Workers, All Other	367	382	15	4.1%	\$45,590	Bachelor's degree
25-2012	Kindergarten Teachers, Except Special Education	2,925	3,123	198	6.8%	\$36,162	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	36,460	38,349	1,889	5.2%	\$35,423	Bachelor's degree
25-2022	Middle School Teachers, Except Special and Vocational Education	7,246	7,555	309	4.3%	\$38,348	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	18,982	19,909	927	4.9%	\$37,956	Bachelor's degree
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	2,447	2,632	185	7.6%	\$36,805	Bachelor's degree
25-2042	·	857	918	61	7.1%	\$38,046	Bachelor's degree
25-2043	•	961	1,023	62	6.5%	\$41,502	Bachelor's degree
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,870	1,976	106	5.7%	\$37,250	Bachelor's degree
25-3099	Teachers and Instructors, All Other	2,314	2,452	138	6.0%	\$35,211	Bachelor's degree
25-9099	Education, Training, and Library Workers, All Other	483	492	9	1.9%	\$30,384	Bachelor's degree
27-1014	Multi-Media Artists and Animators	825	836	11	1.3%	\$46,339	Bachelor's degree
27-1021	Commercial and Industrial Designers	537	569	32	6.0%	\$54,785	Bachelor's degree
27-1024	Graphic Designers	6,311	6,672	361	5.7%	\$42,845	Bachelor's degree
27-1027		191	196	5	2.6%	\$33,508	Bachelor's degree
27-1029	Designers, All Other	231	245	14	6.1%	\$49,763	Bachelor's degree
27-3031	Public Relations Specialists	4,162		286	6.9%	\$44,567	Bachelor's degree
27-3041	Editors	1,722	•	53	3.1%	\$43,028	Bachelor's degree
27-3042	Technical Writers	1,032		27	2.6%	\$58,313	Bachelor's degree
27-3043		3,332		163	4.9%	\$39,446	Bachelor's degree
27-4032	Film and Video Editors	190	189	-1	-0.5%	\$42,484	Bachelor's degree
29-1031	Dietitians and Nutritionists	1,311	1,399	88	6.7%	\$41,763	Bachelor's degree
29-1071	Physician Assistants	1,835		164	8.9%	\$66,129	Bachelor's degree
29-1125		200	209	9	4.5%	\$35,973	Bachelor's degree
29-1129	Therapists, All Other	103		1	1.0%	\$35,394	Bachelor's degree
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,794	4,033	239	6.3%	\$109,221	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
29-2011	Medical and Clinical Laboratory Technologists	2,207	2,354	147	6.7%	\$49,527	Bachelor's degree
29-2091	Orthotists and Prosthetists	218	230	12	5.5%	\$59,657	Bachelor's degree
29-9011	Occupational Health and Safety Specialists	775	815	40	5.2%	\$57,431	Bachelor's degree
29-9091	Athletic Trainers	188	203	15	8.0%	\$34,655	Bachelor's degree
41-3021	Insurance Sales Agents	7,471	7,595	124	1.7%	\$48,909	Bachelor's degree
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,556	6,774	218	3.3%	\$72,319	Bachelor's degree
41-9031	Sales Engineers	871	915	44	5.1%	\$61,842	Bachelor's degree
11-9061	Funeral Directors	826	887	61	7.4%	\$49,615	Associate degree
15-1041	Computer Support Specialists	13,652		830	6.1%	\$45,490	Associate degree
15-1099		3,990		292	7.3%	\$59,634	Associate degree
17-3021	Aerospace Engineering and Operations Technicians	73	71	-2	-2.7%	\$54,766	Associate degree
17-3022	Civil Engineering Technicians	1,064	1,135	71	6.7%	\$43,445	Associate degree
17-3023	Electrical and Electronic Engineering Technicians	5,606	5,448	-158	-2.8%	\$49,375	Associate degree
17-3024	Electro-Mechanical Technicians	458	478	20	4.4%	\$42,304	Associate degree
17-3025	Environmental Engineering Technicians	383	429	46	12.0%	\$42,191	Associate degree
17-3026	Industrial Engineering Technicians	1,234	1,211	-23	-1.9%	\$41,831	Associate degree
17-3027	Mechanical Engineering Technicians	937	985	48	5.1%	\$44,524	Associate degree
17-3029	Engineering Technicians, Except Drafters, All Other	1,130	1,171	41	3.6%	\$52,269	Associate degree
19-4011	Agricultural and Food Science Technicians	111	110	-1	-0.9%	\$55,573	Associate degree
19-4021	Biological Technicians	378		13	3.4%	\$32,810	Associate degree
19-4031	Chemical Technicians	369	396	27	7.3%	\$37,796	Associate degree
19-4061	Social Science Research Assistants	229	239	10	4.4%	\$34,334	Associate degree
19-4092	Forensic Science Technicians	477	528	51	10.7%	\$48,757	Associate degree
19-4093		1,527	-	41	2.7%	\$31,820	Associate degree
19-4099	Life, Physical, and Social Science Technicians, All Other	1,229	1,283	54	4.4%	\$38,168	Associate degree
23-2011	Paralegals and Legal Assistants	4,710		498	10.6%	\$47,543	Associate degree
27-1025	Interior Designers	1,812	1,887	75	4.1%	\$39,760	Associate degree
27-4012		451	459	8	1.8%	\$34,848	Associate degree
29-1111	Registered Nurses	35,071	37,691	2,620	7.5%	\$58,482	Associate degree
29-1124	Radiation Therapists	865	926	61	7.1%	\$74,193	Associate degree
29-1126	Respiratory Therapists	2,881	3,101	220	7.6%	\$44,092	Associate degree
29-2012	Medical and Clinical Laboratory Technicians	2,521	2,667	146	5.8%	\$37,177	Associate degree
29-2021	Dental Hygienists	3,658	3,969	311	8.5%	\$69,811	Associate degree
29-2031	Cardiovascular Technologists and Technicians	1,062	1,140	78	7.3%	\$42,467	Associate degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
29-2032	Diagnostic Medical Sonographers	778		67	8.6%	\$63,542	Associate degree
29-2033	Nuclear Medicine Technologists	346		24	6.9%	\$64,744	Associate degree
29-2034	Radiologic Technologists and Technicians	3,928		271	6.9%	\$49,550	Associate degree
29-2054	Respiratory Therapy Technicians	135		3	2.2%	\$35,370	Associate degree
29-2056	Veterinary Technologists and Technicians	1,681	2,147	466	27.7%	\$27,235	Associate degree
29-2071	Medical Records and Health Information Technicians	4,494	4,815	321	7.1%	\$29,649	Associate degree
31-2011	Occupational Therapist Assistants	157	168	11	7.0%		Associate degree
31-2021	Physical Therapist Assistants	475	511	36	7.6%	\$32,154	Associate degree
33-3031	Fish and Game Wardens	302	324	22	7.3%	\$39,580	Associate degree
49-9062	Medical Equipment Repairers	544	578	34	6.3%	\$33,784	Associate degree
51-9141	Semiconductor Processors	4,285	3,961	-324	-7.6%	\$36,881	Associate degree
13-2021	Appraisers and Assessors of Real Estate	4,147	4,316	169	4.1%	\$45,269	Postsecondary vocational training
17-3011	Architectural and Civil Drafters	1,284	1,335	51	4.0%	\$44,521	Postsecondary vocational training
17-3012	Electrical and Electronics Drafters	528	516	-12	-2.3%	\$50,936	Postsecondary vocational training
17-3013	Mechanical Drafters	1,287	1,271	-16	-1.2%	\$41,132	Postsecondary vocational training
17-3019	Drafters, All Other	254	259	5	2.0%	\$43,355	Postsecondary vocational training
23-2091	Court Reporters	401	420	19	4.7%	\$48,599	Postsecondary vocational training
25-2011	Preschool Teachers, Except Special Education	6,002	6,637	635	10.6%	\$22,160	Postsecondary vocational training
25-4031	Library Technicians	2,083	2,162	79	3.8%	\$26,066	Postsecondary vocational training
29-2041	Emergency Medical Technicians and Paramedics	1,146	1,231	85	7.4%	\$25,961	Postsecondary vocational training
29-2055	Surgical Technologists	1,044	1,126	82	7.9%	\$37,834	Postsecondary vocational training
29-2061	Licensed Practical and Licensed Vocational Nurses	11,568		423	3.7%	\$40,410	Postsecondary vocational training
							,
29-2099	Health Technologists and Technicians, All Other	439	464	25	5.7%	\$34,365	Postsecondary vocational training
29-9012	Occupational Health and Safety Technicians	198	208	10	5.1%	\$64,931	Postsecondary vocational training
29-9099	Healthcare Practitioners and Technical Workers, All Other	1,556	1,620	64	4.1%	\$37,047	Postsecondary vocational training
31-1012	Nursing Aides, Orderlies, and Attendants	23,663	24,998	1,335	5.6%	\$22,472	Postsecondary vocational training
31-9011	Massage Therapists	3,392	3,584	192	5.7%	\$34,449	Postsecondary vocational training
31-9094	Medical Transcriptionists	1,723	1,826	103	6.0%	\$31,928	Postsecondary vocational training
39-1012	·	2,324		148	6.4%	\$25,510	Postsecondary vocational training
39-3011	Gaming Dealers	3,578		343	9.6%	\$16,942	Postsecondary vocational training
39-5012	Hairdressers, Hairstylists, and Cosmetologists	18,058		1,402	7.8%	\$25,239	Postsecondary vocational training
39-5092	Manicurists and Pedicurists	3,431	3,738	307	8.9%	\$18,132	Postsecondary vocational training
39-5094	Skin Care Specialists	1,546		125	8.1%	\$33,036	Postsecondary vocational training
39-9031	Fitness Trainers and Aerobics Instructors	2,168		192	8.9%	\$27,806	Postsecondary vocational training
41-3041	Travel Agents	1,422	1,555	133	9.4%	\$31,188	Postsecondary vocational training

	Occupation Title  Real Estate Sales Agents	2006 Estimated	2008	Numerical	Percent	A	Training Danvinsonts
	Real Estate Sales Agents	LStilliateu	Projected	Change	Change	Average Annual \$	Training Requirements
42 6042		9,756	9,931	175	1.8%		Postsecondary vocational training
	Legal Secretaries	5,387	5,911	524	9.7%	\$39,240	Postsecondary vocational training
	Medical Secretaries	6,557	6,825	268	4.1%	\$28,888	Postsecondary vocational training
	Desktop Publishers	260	275	15	5.8%	\$35,247	Postsecondary vocational training
	Computer, Automated Teller, and Office Machine Repairers	2,889	2,997	108	3.7%	\$40,025	Postsecondary vocational training
	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,386	1,482	96	6.9%	\$51,103	Postsecondary vocational training
	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	150	154	4	2.7%	\$61,168	Postsecondary vocational training
	Electronic Equipment Installers and Repairers, Motor Vehicles	295	317	22	7.5%	\$30,136	Postsecondary vocational training
	Electronic Home Entertainment Equipment Installers and Repairers	3,143	3,276	133	4.2%	\$25,527	Postsecondary vocational training
	Security and Fire Alarm Systems Installers	769	744	-25	-3.3%	\$40,085	Postsecondary vocational training
	Aircraft Mechanics and Service Technicians	3,065	3,145	80	2.6%	\$47,883	Postsecondary vocational training
	Automotive Service Technicians and Mechanics	19,505	20,883	1,378	7.1%	\$38,959	Postsecondary vocational training
	Bus and Truck Mechanics and Diesel Engine Specialists	4,782	4,966	184	3.8%	\$36,697	Postsecondary vocational training
	Farm Equipment Mechanics	764		36	4.7%	\$28,193	Postsecondary vocational training
	Mobile Heavy Equipment Mechanics, Except Engines	3,689	3,950	261	7.1%	\$42,037	Postsecondary vocational training
	Prepress Technicians and Workers	978	972	-6	-0.6%	\$27,512	Postsecondary vocational training
	Jewelers and Precious Stone and Metal Workers	480	502	22	4.6%	\$30,748	Postsecondary vocational training
	Commercial Pilots	816	864	48	5.9%	\$55,320	Postsecondary vocational training
	Industrial Production Managers	1,965	1,962	-3	-0.2%	\$83,836	Work experience in a related occupation
11-3071	Transportation, Storage, and Distribution Managers	1,377	1,439	62	4.5%	\$67,084	Work experience in a related occupation
11-9051	Food Service Managers	9,333	10,004	671	7.2%	\$44,210	Work experience in a related occupation
11-9071	Gaming Managers	565	593	28	5.0%	\$67,539	Work experience in a related occupation
11-9081	Lodging Managers	2,191	2,273	82	3.7%	\$44,870	Work experience in a related occupation
11-9199	Managers, All Other	16,920	17,625	705	4.2%	\$74,418	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
13-1021	Purchasing Agents and Buyers, Farm Products	411	436	25	6.1%	\$45,910	Work experience in a related occupation
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,122	3,208	86	2.8%	\$54,054	Work experience in a related occupation
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	6,224	6,388	164	2.6%	\$49,154	Work experience in a related occupation
13-1051	Cost Estimators	5,233	5,274	41	0.8%	\$52,577	Work experience in a related occupation
25-3021	Self-Enrichment Education Teachers	3,194	3,511	317	9.9%	\$33,230	Work experience in a related occupation
27-2032	Choreographers	331	372	41	12.4%	\$44,258	Work experience in a related occupation
33-1011	First-Line Supervisors/Managers of Correctional Officers	1,325	1,406	81	6.1%	\$45,447	Work experience in a related occupation
33-1012	First-Line Supervisors/Managers of Police and Detectives	2,699	2,852	153	5.7%	\$72,969	Work experience in a related occupation
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,941	2,081	140	7.2%		Work experience in a related occupation
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	605	640	35	5.8%	\$49,157	Work experience in a related occupation
33-2021	Fire Inspectors and Investigators	193	197	4	2.1%	\$58,427	Work experience in a related occupation
33-3021	Detectives and Criminal Investigators	5,476	5,822	346	6.3%	\$53,527	Work experience in a related occupation
33-9021	Private Detectives and Investigators	562	588	26	4.6%		Work experience in a related occupation
35-1011	Chefs and Head Cooks	2,846	3,066	220	7.7%	\$37,540	Work experience in a related occupation
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	17,250	18,646	1,396	8.1%	\$29,715	Work experience in a related occupation
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	5,756	6,234	478	8.3%	\$28,914	Work experience in a related occupation
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	7,359	7,896	537	7.3%	\$37,409	Work experience in a related occupation
39-1011	Gaming Supervisors	2,883	3,090	207	7.2%	\$39,857	Work experience in a related occupation
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,291	5,634	343	6.5%	\$35,725	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	34,379	35,716	1,337	3.9%	\$39,361	Work experience in a related occupation
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	8,749	8,973	224	2.6%	\$62,757	Work experience in a related occupation
41-9021	Real Estate Brokers	6,717	6,871	154	2.3%	\$105,335	Work experience in a related occupation
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	32,694	33,803	1,109	3.4%	\$46,525	Work experience in a related occupation
43-4141	New Accounts Clerks	896	928	32	3.6%	\$32,752	Work experience in a related occupation
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	1,153	1,156	3	0.3%	\$37,902	Work experience in a related occupation
45-1012	Farm Labor Contractors	736	715	-21	-2.9%	\$29,049	Work experience in a related occupation
45-2011	Agricultural Inspectors	308	322	14	4.5%	\$34,155	Work experience in a related occupation
45-2041	Graders and Sorters, Agricultural Products	816	807	-9	-1.1%	\$17,988	Work experience in a related occupation
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	15,584	15,052	-532	-3.4%	\$56,984	Work experience in a related occupation
47-4011	Construction and Building Inspectors	2,030	2,169	139	6.8%	\$46,410	Work experience in a related occupation
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,334	8,801	467	5.6%	\$57,559	Work experience in a related occupation
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	9,588	9,890	302	3.1%	\$48,004	Work experience in a related occupation
53-1011		177	184	7	4.0%	\$44,272	Work experience in a related occupation
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,127	3,241	114	3.6%	\$41,700	Work experience in a related occupation
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	3,430	3,594	164	4.8%	\$50,618	Work experience in a related occupation
53-6051	Transportation Inspectors	420	435	15	3.6%	\$67,166	Work experience in a related occupation
13-1031 13-1032	Claims Adjusters, Examiners, and Investigators Insurance Appraisers, Auto Damage	3,818 175	4,005 180	187 5	4.9% 2.9%	\$48,626 \$49,110	Long-term on-the-job training Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,891	5,051	160	3.3%	\$47,485	Long-term on-the-job training
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	461	489	28	6.1%	\$46,708	Long-term on-the-job training
27-1019	Artists and Related Workers, All Other	122	127	5	4.1%	\$36,143	Long-term on-the-job training
27-2021	Athletes and Sports Competitors	688	755	67	9.7%	\$121,518	Long-term on-the-job training
27-2022	Coaches and Scouts	2,187	2,327	140	6.4%	\$32,638	Long-term on-the-job training
27-2023	Umpires, Referees, and Other Sports Officials	1,290	1,333	43	3.3%	\$27,740	Long-term on-the-job training
27-2042	Musicians and Singers	883	939	56	6.3%		Long-term on-the-job training
27-3011	Radio and Television Announcers	1,039	1,015	-24	-2.3%	\$34,247	Long-term on-the-job training
27-3012	Public Address System and Other Announcers	152	159	7	4.6%	\$23,309	Long-term on-the-job training
27-3091	Interpreters and Translators	1,224	1,282	58	4.7%	\$31,400	Long-term on-the-job training
27-3099	Media and Communication Workers, All Other	1,079	1,124	45	4.2%	\$38,561	Long-term on-the-job training
27-4011	Audio and Video Equipment Technicians	1,186	1,228	42	3.5%	\$29,094	Long-term on-the-job training
27-4021	Photographers	3,805	3,441	-364	-9.6%	\$32,129	Long-term on-the-job training
29-2081	Opticians, Dispensing	880	943	63	7.2%	\$29,753	Long-term on-the-job training
33-2011	Fire Fighters	6,038	6,528	490	8.1%	\$36,839	Long-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	11,849	12,557	708	6.0%	\$49,327	Long-term on-the-job training
35-2014	Cooks, Restaurant	17,291	18,686	1,395	8.1%	\$20,530	Long-term on-the-job training
47-2011	Boilermakers	264	257	-7	-2.7%	\$42,600	Long-term on-the-job training
47-2021	Brickmasons and Blockmasons	8,913	8,241	-672	-7.5%	\$35,116	Long-term on-the-job training
47-2022	Stonemasons	2,155	2,024	-131	-6.1%	\$31,288	Long-term on-the-job training
47-2031	Carpenters	76,871	72,286	-4,585	-6.0%	\$34,921	Long-term on-the-job training
47-2044	Tile and Marble Setters	2,382	2,333	-49	-2.1%	\$32,045	Long-term on-the-job training
47-2111	Electricians	10,106	9,980	-126	-1.2%		Long-term on-the-job training
47-2121	Glaziers	4,150	3,942	-208	-5.0%	\$32,348	Long-term on-the-job training
47-2152	Plumbers, Pipefitters, and Steamfitters	8,698	8,409	-289	-3.3%	\$37,531	Long-term on-the-job training
47-2161	Plasterers and Stucco Masons	4,198	3,934	-264	-6.3%	\$27,476	Long-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	2,709	2,543	-166	-6.1%	\$34,773	Long-term on-the-job training
47-2211	Sheet Metal Workers	3,698	3,600	-98	-2.7%	\$33,094	Long-term on-the-job training
47-2221	Structural Iron and Steel Workers	3,043	2,882	-161	-5.3%	\$33,024	Long-term on-the-job training
47-4021	Elevator Installers and Repairers	140	132	-8	-5.7%	\$62,394	Long-term on-the-job training
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,851	3,940	89	2.3%	\$47,907	Long-term on-the-job training
49-3021	Automotive Body and Related Repairers	4,536	4,820	284	6.3%	\$39,975	Long-term on-the-job training
49-3022	· · · · · · · · · · · · · · · · · · ·	522		39	7.5%	\$35,959	Long-term on-the-job training
49-3043	·	231	237	6	2.6%	\$36,348	Long-term on-the-job training
49-3051	Motorboat Mechanics	476		39	8.2%	\$28,762	Long-term on-the-job training

49-902  Recreational Vehicle Service Technicians   277   299   22   7.9%   Long-term on-the-job training   49-902  Hatting, Air Conditioning, and Refrigeration   5,926   5,986   60   1.0%   \$36,541   Long-term on-the-job training   Mechanics and Installers   49-903  Home Appliance Repairers   1,631   1,761   30   8.0%   \$38,541   Long-term on-the-job training   49-904  Industrial Machinery Mechanics   3,318   3,555   237   7.1%   \$45,166   Long-term on-the-job training   49-904  Millwrights   434   417   17   -3,9%   \$40,304   Long-term on-the-job training   49-905  Telecommunications Line Installers and Repairers   995   1,016   21   2.1%   \$58,188   Long-term on-the-job training   49-905  Telecommunications Line Installers and Repairers   699   702   3   0.4%   \$38,145   Long-term on-the-job training   49-906  Telecommunications Line Installers and Repairers   4,031   4,276   245   6.1%   \$22,962   Long-term on-the-job training   51-3011   Bakers   4,031   4,276   245   6.1%   \$22,962   Long-term on-the-job training   51-3021   Butchers and Meat Cutters   2,429   2,522   93   3,3%   \$33,041   Long-term on-the-job training   51-4014   Numerical Tool and Process Control Programmers   232   238   6   2,6%   \$46,461   Long-term on-the-job training   51-4014   Machinists   41,153   4,288   135   3,3%   \$36,576   Long-term on-the-job training   51-4111   Tool and Die Makers   435   444   9   2,1%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   809   99   1,037   48   4,9%   \$24,711   Long-term on-the-job training   51-6021   Job Printers   998	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
49-902  Recreational Vehicle Service Technicians   277   299   22   7.9%   Long-term on-the-job training   49-902  Hatting, Air Conditioning, and Refrigeration   5,926   5,986   60   1.0%   \$36,541   Long-term on-the-job training   Mechanics and Installers   49-903  Home Appliance Repairers   1,631   1,761   30   8.0%   \$38,541   Long-term on-the-job training   49-904  Industrial Machinery Mechanics   3,318   3,555   237   7.1%   \$45,166   Long-term on-the-job training   49-904  Millwrights   434   417   17   -3,9%   \$40,304   Long-term on-the-job training   49-905  Telecommunications Line Installers and Repairers   995   1,016   21   2.1%   \$58,188   Long-term on-the-job training   49-905  Telecommunications Line Installers and Repairers   699   702   3   0.4%   \$38,145   Long-term on-the-job training   49-906  Telecommunications Line Installers and Repairers   4,031   4,276   245   6.1%   \$22,962   Long-term on-the-job training   51-3011   Bakers   4,031   4,276   245   6.1%   \$22,962   Long-term on-the-job training   51-3021   Butchers and Meat Cutters   2,429   2,522   93   3,3%   \$33,041   Long-term on-the-job training   51-4014   Numerical Tool and Process Control Programmers   232   238   6   2,6%   \$46,461   Long-term on-the-job training   51-4014   Machinists   41,153   4,288   135   3,3%   \$36,576   Long-term on-the-job training   51-4111   Tool and Die Makers   435   444   9   2,1%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   801   823   22   2,7%   \$43,253   Long-term on-the-job training   51-6021   Job Printers   809   99   1,037   48   4,9%   \$24,711   Long-term on-the-job training   51-6021   Job Printers   998	Code	Occupation Title					_	Training Requirements
Heating, Air Conditioning, and Refrigeration   S.926   S.986   60   1.0%   \$36,541   Long-term on-the-job training   Mechanics and Installers   Home Appliance Repairers   1,631   1,761   130   8.0%   \$38,543   Long-term on-the-job training   49-9041   Industrial Machinery Mechanics   3,318   3,355   237   7.1%   \$45,166   Long-term on-the-job training   49-9044   Industrial Machinery Mechanics   434   417   -17   -3.7%   \$45,166   Long-term on-the-job training   49-9051   Electrical Power-Line Installers and Repairers   995   1,016   21   2,1%   \$58,188   Long-term on-the-job training   49-9052   Telecommunications Line Installers and Repairers   699   702   3   0.4%   \$36,145   Long-term on-the-job training   49-9063   Musical Instrument Repairers and Tuners   268   276   8   3.0%   \$33,507   Long-term on-the-job training   51-3011   Bakers   4,031   4,276   245   6,1%   \$22,952   Long-term on-the-job training   51-3021   Butchers and Meat Cutters   2,429   2,522   93   3.8%   333,084   Long-term on-the-job training   51-4012   Numerical Tool and Process Control Programmers   232   238   6   2,6%   \$46,461   Long-term on-the-job training   51-4012   Machinists   4,153   4,288   135   3,3%   336,576   Long-term on-the-job training   51-4121   Velders, Cutters, Solderers, and Brazers   6,973   7,019   46   0.7%   \$31,056   Long-term on-the-job training   51-5021   Job Printers   801   822   22   27%   \$34,054   Long-term on-the-job training   51-6052   Taloris, Dressmakers, and Custom Sewers   855   910   55   6,4%   \$27,822   Long-term on-the-job training   51-6052   Taloris, Dressmakers, and Custom Sewers   855   910   55   6,4%   \$27,822   Long-term on-the-job training   51-7021   Cabinetmakers and Bench Carpenters   2,206   2,247   41   1.9%   Long-term on-the-job training   51-7021   Cabinetmakers and Bench Carpenters   2,206   2,247   41   1.9%   Long-term on-the-job training   51-8021   Stationary Engineers and Boiler Operators   509   533   24   4,7%   \$46,216   Long-term on-the-job training   51-8021	49-3052						\$28,163	
Mechanics and Installers								
49-9044 Industrial Machinery Mechanics         3,318         3,555         237         7,1%         \$45,166         Long-term on-the-job training           49-9044 Millwrights         434         417         -1.7         -3.9%         \$40,304         Long-term on-the-job training           49-9052 Telecommunications Line Installers and Repairers         699         702         3         0.4%         \$35,185         Long-term on-the-job training           49-9052 Telecommunications Line Installers and Repairers         699         702         3         0.4%         \$36,145         Long-term on-the-job training           49-9053 Musical Instrument Repairers and Tuners         268         276         8         3.0%         \$33,507         Long-term on-the-job training           51-3011 Bakers         4,031         4,276         245         6.1%         \$22,962         Long-term on-the-job training           51-4021 Vumerical Tool and Process Control Programmers         232         238         6         2.6%         \$46,461         Long-term on-the-job training           51-4041 Machinists         4,153         4,288         135         3.3%         \$31,056         Long-term on-the-job training           51-4011 Veiders, Culters, Solderers, and Brazers         6,973         7,019         46         0,7%         \$31,056 </td <td></td> <td>Mechanics and Installers</td> <td>5,926</td> <td>5,986</td> <td>60</td> <td>1.0%</td> <td>\$36,541</td> <td>Long-term on-the-job training</td>		Mechanics and Installers	5,926	5,986	60	1.0%	\$36,541	Long-term on-the-job training
49-9044 Millwirights         434 Millwirights         434 H17 -17 -3.9% S40.304         Long-term on-the-job training Long-term on-the-j	49-9031			1,761	130	8.0%		Long-term on-the-job training
49-9051         Electrical Power-Line Installers and Repairers         995         1,016         21         2,1%         \$58,188         Long-term on-the-job training           49-9052         Telecommunications Line Installers and Repairers         699         702         3         0.4%         \$36,145         Long-term on-the-job training           49-9063         Musical Instrument Repairers and Tuners         268         276         8         3.0%         \$33,507         Long-term on-the-job training           51-3011         Bakers         4,031         4,276         245         6.1%         \$22,962         Long-term on-the-job training           51-4012         Numerical Tool and Process Control Programmers         232         238         6         2.6%         \$46,461         Long-term on-the-job training           51-4041         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4111         Tool and Die Makers         435         444         9         2,1%         \$43,253         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6092	49-9041	•	3,318		237	7.1%		Long-term on-the-job training
49-9052         Telecommunications Line Installers and Repairers         699         702         3         0.4%         \$36,145         Long-term on-the-job training           49-9063         Musical Instrument Repairers and Tuners         268         276         8         3.0%         \$33,507         Long-term on-the-job training           51-3021         Bakers         4.031         4.276         245         6.1%         \$22,962         Long-term on-the-job training           51-4012         Numerical Tool and Process Control Programmers         232         238         6         2.6%         \$46,461         Long-term on-the-job training           51-4011         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4011         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4011         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4011         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-411         Vol delens, Cutters, Solderers, and Brazers		<u> </u>	434				\$40,304	Long-term on-the-job training
49-9063   Musical Instrument Repairers and Tuners   268   276   8   3.0%   \$33,507   \$29,962   \$2,509   \$2,50	49-9051	Electrical Power-Line Installers and Repairers	995	1,016	21	2.1%	\$58,188	Long-term on-the-job training
51-3011   Bakers	49-9052	Telecommunications Line Installers and Repairers	699	702	3	0.4%	\$36,145	Long-term on-the-job training
51-3021         Butchers and Meat Cutters         2,429         2,522         93         3.8%         \$33,084         Long-term on-the-job training           51-4012         Numerical Tool and Process Control Programmers         232         238         6         2.6%         \$46,461         Long-term on-the-job training           51-4011         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4121         Welders, Cutters, Solderers, and Brazers         6,973         7,019         46         0.7%         \$31,056         Long-term on-the-job training           51-5021         Job Printers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6052         Tailors, Dressmakers, and Custom Sewers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6092         Fabric and Apparel Pattermakers         132         134         2         1.5%         Long-term on-the-job training           51-7011         Cabinetmakers and Bench Carp	49-9063	Musical Instrument Repairers and Tuners	268	276	8	3.0%	\$33,507	Long-term on-the-job training
51-4012         Numerical Tool and Process Control Programmers         232         238         6         2.6%         \$46,461         Long-term on-the-job training           51-4041         Machinists         4,153         4,288         135         3.3%         \$36,576         Long-term on-the-job training           51-4121         Welders, Cutters, Solderers, and Brazers         6,973         7,019         46         0.7%         \$31,056         Long-term on-the-job training           51-5021         Job Printers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6092         Fabric and Apparel Patternmakers         132         134         2         1.5%         Long-term on-the-job training           51-7021         Furniture Finishers         208         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Oper	51-3011	Bakers	4,031	4,276	245	6.1%	\$22,962	Long-term on-the-job training
51-4041   Machinists	51-3021	Butchers and Meat Cutters	2,429	2,522	93	3.8%	\$33,084	Long-term on-the-job training
51-4111         Tool and Die Makers         435         444         9         2.1%         \$43,253         Long-term on-the-job training           51-4121         Welders, Cutters, Solderers, and Brazers         6,973         7,019         46         0.7%         \$31,056         Long-term on-the-job training           51-5021         Job Printers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6052         Tailors, Dressmakers, and Custom Sewers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6092         Pabric and Apparel Patternmakers         132         134         2         1.5%         Long-term on-the-job training           51-6093         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1,3%         \$26,842         Long-term on-the-job training           51-8019         Water and Liquid Waste Treatment Plant and System Operators	51-4012	Numerical Tool and Process Control Programmers	232	238	6	2.6%	\$46,461	Long-term on-the-job training
51-4121         Welders, Cutters, Solderers, and Brazers         6,973         7,019         46         0.7%         \$31,056         Long-term on-the-job training           51-5021         Job Printers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6045         Tailors, Dressmakers, and Custom Sewers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6092         Fabric and Apparel Patternmakers         132         134         2         1.5%         Long-term on-the-job training           51-6093         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7011         Cabinetmakers and Bench Carpenters         2,206         2,247         41         1.9%         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509	51-4041	Machinists	4,153	4,288	135	3.3%	\$36,576	Long-term on-the-job training
51-5021         Job Printers         801         823         22         2.7%         \$34,964         Long-term on-the-job training           51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6052         Tailors, Dressmakers, and Custom Sewers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6093         Pabric and Apparel Patternmakers         132         134         2         1.5%         Long-term on-the-job training           51-6093         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8031         Water and Liquid Waste Treatment Plant and         1,146         1,213         67         5.8%         \$41,751         Long-term on-the-job training           51-8091         Petroleum Pump System Operators, Refine	51-4111	Tool and Die Makers	435	444	9	2.1%	\$43,253	Long-term on-the-job training
51-6041         Shoe and Leather Workers and Repairers         243         248         5         2.1%         \$22,487         Long-term on-the-job training           51-6052         Tailors, Dressmakers, and Custom Sewers         855         910         55         6.4%         \$27,822         Long-term on-the-job training           51-6092         Fabric and Apparel Pattermakers         132         134         2         1.5%         Long-term on-the-job training           51-6092         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7011         Cabinetmakers and Bench Carpenters         2,206         2,247         41         1.9%         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8031         Water and Liquid Waste Treatment Plant and         1,146         1,213         67         5.8%         \$41,751         Long-term on-the-job training           51-8091         Chemical Plant and System Operators, Re	51-4121	Welders, Cutters, Solderers, and Brazers	6,973	7,019	46	0.7%	\$31,056	Long-term on-the-job training
51-6052 Tailors, Dressmakers, and Custom Sewers 51-6052 Fabric and Apparel Patternmakers 132 134 2 1.5% Long-term on-the-job training 51-6093 Upholsterers 989 1,037 48 4.9% \$24,711 Long-term on-the-job training 51-7011 Cabinetmakers and Bench Carpenters 2,206 2,247 41 1.9% Long-term on-the-job training 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 51-8021 Stationary Engineers and Boiler Operators 509 533 24 4.7% \$46,216 Long-term on-the-job training 51-8031 Water and Liquid Waste Treatment Plant and System Operators 51-8091 Chemical Plant and System Operators 106 110 4 3.8% \$35,104 Long-term on-the-job training 51-8099 Plant and System Operators, Refinery Operators, and Gaugers 51-8099 Plant and System Operators, All Other 197 204 7 3.6% \$43,803 Long-term on-the-job training 51-9081 Dental Laboratory Technicians 690 706 16 2.3% \$34,551 Long-term on-the-job training 51-9122 Painters, Transportation Equipment 1,532 1,643 111 7.2% \$35,736 Long-term on-the-job training 51-9194 Etchers and Engravers 486 505 19 3.9% \$88,394 Long-term on-the-job training 53-7021 Crane and Tower Operators 491 465 -26 -5.3% \$39,667 Long-term on-the-job training	51-5021	Job Printers	801	823	22	2.7%	\$34,964	Long-term on-the-job training
51-6092         Fabric and Apparel Patternmakers         132         134         2         1.5%         Long-term on-the-job training           51-6093         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7011         Cabinetmakers and Bench Carpenters         2,206         2,247         41         1.9%         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8031         Water and Liquid Waste Treatment Plant and System Operators         106         110         4         3.8%         \$35,104         Long-term on-the-job training           51-8091         Petroleum Pump System Operators, Refinery Operators, and Gaugers         200         210         10         5.0%         \$46,030         Long-term on-the-job training           51-8099         Plant and System Operators, All Other         197         204         7         3.6%         \$43,803         Long-term on-the-job training           51-9081         De	51-6041	Shoe and Leather Workers and Repairers	243	248	5	2.1%	\$22,487	Long-term on-the-job training
51-6093         Upholsterers         989         1,037         48         4.9%         \$24,711         Long-term on-the-job training           51-7011         Cabinetmakers and Bench Carpenters         2,206         2,247         41         1.9%         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8021         Water and Liquid Waste Treatment Plant and System Operators         1,146         1,213         67         5.8%         \$41,751         Long-term on-the-job training           51-8091         Chemical Plant and System Operators, Refinery Operators, and Gaugers         200         210         10         5.0%         \$46,030         Long-term on-the-job training           51-8093         Petroleum Pump System Operators, Refinery Operators, and Gaugers         204         7         3.6%         \$43,803         Long-term on-the-job training           51-9081         Dental Laboratory Technicians         690         706         16         2.3%         \$34,551         Long-term on-the-job training	51-6052	Tailors, Dressmakers, and Custom Sewers	855	910	55	6.4%	\$27,822	Long-term on-the-job training
51-7011         Cabinetmakers and Bench Carpenters         2,206         2,247         41         1.9%         Long-term on-the-job training           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8031         Water and Liquid Waste Treatment Plant and System Operators         1,146         1,213         67         5.8%         \$41,751         Long-term on-the-job training           51-8091         Chemical Plant and System Operators         106         110         4         3.8%         \$35,104         Long-term on-the-job training           51-8093         Petroleum Pump System Operators, Refinery Operators, and Gaugers         200         210         10         5.0%         \$46,030         Long-term on-the-job training           51-8099         Plant and System Operators, All Other         197         204         7         3.6%         \$43,803         Long-term on-the-job training           51-9081         Medical Appliance Technicians         179         184         5         2.8%         \$32,310         Long-term on-the-job training	51-6092	Fabric and Apparel Patternmakers	132	134	2	1.5%		Long-term on-the-job training
51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           51-8031         Water and Liquid Waste Treatment Plant and System Operators         1,146         1,213         67         5.8%         \$41,751         Long-term on-the-job training           51-8091         Chemical Plant and System Operators, Refinery Operators, and Gaugers         200         210         10         5.0%         \$46,030         Long-term on-the-job training           51-8093         Plant and System Operators, All Other         197         204         7         3.6%         \$43,803         Long-term on-the-job training           51-8099         Plant and System Operators, All Other         197         204         7         3.6%         \$43,803         Long-term on-the-job training           51-9081         Dental Laboratory Technicians         690         706         16         2.3%         \$34,551         Long-term on-the-job training           51-9122         Painters, Transportation Equipment         1,532         1,643         111         7.2%         \$35,736         Long-term on-	51-6093	Upholsterers	989	1,037	48	4.9%	\$24,711	Long-term on-the-job training
51-8021 Stationary Engineers and Boiler Operators 509 533 24 4.7% \$46,216 Long-term on-the-job training 51-8031 Water and Liquid Waste Treatment Plant and System Operators 51-8091 Chemical Plant and System Operators 51-8093 Petroleum Pump System Operators, Refinery Operators, and Gaugers 51-8099 Plant and System Operators, All Other 51-9081 Dental Laboratory Technicians 51-9082 Medical Appliance Technicians 51-9122 Painters, Transportation Equipment 51-9124 Etchers and Engravers 51-9125 Air Traffic Controllers 51-7021 Crane and Tower Operators 51-9082 Medical Appliance Technicians 51-9083 Stationary Engineers and Boiler Operators 51-9084 Medical Appliance Technicians 51-9085 Medical Appliance Technicians 51-9194 Etchers and Engravers 51-9194 Etchers and Tower Operators 51-9104 Crane and Tower Operators 51-9105 Stationary Engineers 51-9107 Stationary 51-9108 Stationary Engineers and Boiler Operators 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Long-term on-the-job training 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Long-term on-the-job training 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Stationary Engineers 51-9108 Long-term on-the-job training 51-9108 Stationary Engineers 51-9108 Stationary Engineer	51-7011	Cabinetmakers and Bench Carpenters	2,206	2,247	41	1.9%		Long-term on-the-job training
S1-8031 Water and Liquid Waste Treatment Plant and System Operators  51-8091 Chemical Plant and System Operators, Refinery Operators, and Gaugers  51-8099 Plant and System Operators, All Other 197 204 7 3.6% \$43,803 Long-term on-the-job training Dental Laboratory Technicians 690 706 16 2.3% \$34,551 Long-term on-the-job training S1-9082 Medical Appliance Technicians 179 184 5 2.8% \$32,310 Long-term on-the-job training Long-	51-7021	Furniture Finishers	708	699	-9	-1.3%	\$26,842	Long-term on-the-job training
System Operators  51-8091 Chemical Plant and System Operators 106 110 4 3.8% \$35,104 Long-term on-the-job training 51-8093 Petroleum Pump System Operators, Refinery 200 210 10 5.0% \$46,030 Long-term on-the-job training Operators, and Gaugers  51-8099 Plant and System Operators, All Other 197 204 7 3.6% \$43,803 Long-term on-the-job training 51-9081 Dental Laboratory Technicians 690 706 16 2.3% \$34,551 Long-term on-the-job training 51-9082 Medical Appliance Technicians 179 184 5 2.8% \$32,310 Long-term on-the-job training 51-9122 Painters, Transportation Equipment 1,532 1,643 111 7.2% \$35,736 Long-term on-the-job training 51-9194 Etchers and Engravers 66 67 1 1.5% \$24,344 Long-term on-the-job training 53-2021 Air Traffic Controllers 486 505 19 3.9% \$88,394 Long-term on-the-job training 53-7021 Crane and Tower Operators 491 465 -26 -5.3% \$39,667 Long-term on-the-job training	51-8021	Stationary Engineers and Boiler Operators	509	533	24	4.7%	\$46,216	Long-term on-the-job training
Petroleum Pump System Operators, Refinery Operators, and Gaugers  51-8099 Plant and System Operators, All Other 197 204 7 3.6% \$43,803 Long-term on-the-job training Dental Laboratory Technicians 690 706 16 2.3% \$34,551 Long-term on-the-job training Long-term on-the-job training Long-term on-the-job training S1-9082 Medical Appliance Technicians 179 184 5 2.8% \$32,310 Long-term on-the-job training Long-term on-the-job training Long-term on-the-job training S1-9122 Painters, Transportation Equipment 1,532 1,643 111 7.2% \$35,736 Long-term on-the-job training Long-term on-t	51-8031	·	1,146	1,213	67	5.8%	\$41,751	Long-term on-the-job training
Operators, and Gaugers           51-8099 Plant and System Operators, All Other         197 204 7 3.6% \$43,803 Long-term on-the-job training           51-9081 Dental Laboratory Technicians         690 706 16 2.3% \$34,551 Long-term on-the-job training           51-9082 Medical Appliance Technicians         179 184 5 2.8% \$32,310 Long-term on-the-job training           51-9122 Painters, Transportation Equipment         1,532 1,643 111 7.2% \$35,736 Long-term on-the-job training           51-9194 Etchers and Engravers         66 67 1 1.5% \$24,344 Long-term on-the-job training           53-2021 Air Traffic Controllers         486 505 19 3.9% \$88,394 Long-term on-the-job training           53-7021 Crane and Tower Operators         491 465 -26 -5.3% \$39,667 Long-term on-the-job training	51-8091	Chemical Plant and System Operators	106	110	4	3.8%	\$35,104	Long-term on-the-job training
51-9081 Dental Laboratory Technicians 690 706 16 2.3% \$34,551 Long-term on-the-job training 51-9082 Medical Appliance Technicians 179 184 5 2.8% \$32,310 Long-term on-the-job training 51-9122 Painters, Transportation Equipment 1,532 1,643 111 7.2% \$35,736 Long-term on-the-job training 51-9194 Etchers and Engravers 66 67 1 1.5% \$24,344 Long-term on-the-job training 53-2021 Air Traffic Controllers 486 505 19 3.9% \$88,394 Long-term on-the-job training 53-7021 Crane and Tower Operators 491 465 -26 -5.3% \$39,667 Long-term on-the-job training	51-8093		200	210	10	5.0%	\$46,030	
51-9081Dental Laboratory Technicians690706162.3%\$34,551Long-term on-the-job training51-9082Medical Appliance Technicians17918452.8%\$32,310Long-term on-the-job training51-9122Painters, Transportation Equipment1,5321,6431117.2%\$35,736Long-term on-the-job training51-9194Etchers and Engravers666711.5%\$24,344Long-term on-the-job training53-2021Air Traffic Controllers486505193.9%\$88,394Long-term on-the-job training53-7021Crane and Tower Operators491465-26-5.3%\$39,667Long-term on-the-job training	51-8099	· · · · · · · · · · · · · · · · · · ·	197	204	7	3.6%	\$43,803	Long-term on-the-job training
51-9082         Medical Appliance Technicians         179         184         5         2.8%         \$32,310         Long-term on-the-job training           51-9122         Painters, Transportation Equipment         1,532         1,643         111         7.2%         \$35,736         Long-term on-the-job training           51-9194         Etchers and Engravers         66         67         1         1.5%         \$24,344         Long-term on-the-job training           53-2021         Air Traffic Controllers         486         505         19         3.9%         \$88,394         Long-term on-the-job training           53-7021         Crane and Tower Operators         491         465         -26         -5.3%         \$39,667         Long-term on-the-job training	51-9081		690	706	16	2.3%		
51-9122       Painters, Transportation Equipment       1,532       1,643       111       7.2%       \$35,736       Long-term on-the-job training         51-9194       Etchers and Engravers       66       67       1       1.5%       \$24,344       Long-term on-the-job training         53-2021       Air Traffic Controllers       486       505       19       3.9%       \$88,394       Long-term on-the-job training         53-7021       Crane and Tower Operators       491       465       -26       -5.3%       \$39,667       Long-term on-the-job training	51-9082	·				2.8%		
51-9194Etchers and Engravers666711.5%\$24,344Long-term on-the-job training53-2021Air Traffic Controllers486505193.9%\$88,394Long-term on-the-job training53-7021Crane and Tower Operators491465-26-5.3%\$39,667Long-term on-the-job training	51-9122	Painters, Transportation Equipment	1,532	1,643	111	7.2%	\$35,736	
53-2021 Air Traffic Controllers 486 505 19 3.9% \$88,394 <b>Long-term on-the-job training</b> 53-7021 Crane and Tower Operators 491 465 -26 -5.3% \$39,667 <b>Long-term on-the-job training</b>	51-9194	Etchers and Engravers	66	67	1	1.5%	\$24,344	
53-7021 Crane and Tower Operators 491 465 -26 -5.3% \$39,667 <b>Long-term on-the-job training</b>	53-2021		486	505	19	3.9%	\$88,394	
	53-7021	Crane and Tower Operators	491		-26	-5.3%		
	13-2082	Tax Preparers	1,873	1,993	120	6.4%		

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
17-3031	Surveying and Mapping Technicians	724	765	41	5.7%	\$38,339	Moderate-term on-the-job training
21-1093	Social and Human Service Assistants	3,680	4,066	386	10.5%	\$29,300	Moderate-term on-the-job training
23-2093	Title Examiners, Abstractors, and Searchers	2,478	2,573	95	3.8%	\$40,647	Moderate-term on-the-job training
25-9011	Audio-Visual Collections Specialists	71	74	3	4.2%	\$33,431	Moderate-term on-the-job training
27-1023	Floral Designers	1,390	1,470	80	5.8%	\$23,600	Moderate-term on-the-job training
27-1026	Merchandise Displayers and Window Trimmers	2,278	2,416	138	6.1%	\$24,250	Moderate-term on-the-job training
27-4031	Camera Operators, Television, Video, and Motion Picture	326	333	7	2.1%	\$45,818	Moderate-term on-the-job training
27-4099	Media and Communication Equipment Workers, All Other	210	217	7	3.3%	\$60,451	Moderate-term on-the-job training
29-2051	Dietetic Technicians	719	758	39	5.4%	\$20,337	Moderate-term on-the-job training
29-2052	Pharmacy Technicians	5,458	6,111	653	12.0%	\$27,703	Moderate-term on-the-job training
29-2053	Psychiatric Technicians	1,559	1,634	75	4.8%	\$29,336	Moderate-term on-the-job training
31-9091	Dental Assistants	6,350	6,887	537	8.5%	\$32,301	Moderate-term on-the-job training
31-9092	Medical Assistants	9,732	10,600	868	8.9%	\$27,362	Moderate-term on-the-job training
33-3011	Bailiffs	520	550	30	5.8%	\$31,237	Moderate-term on-the-job training
33-3012	Correctional Officers and Jailers	10,283	10,842	559	5.4%	\$33,320	Moderate-term on-the-job training
33-9011	Animal Control Workers	651	704	53	8.1%	\$29,822	Moderate-term on-the-job training
33-9031	Gaming Surveillance Officers and Gaming Investigators	1,144	1,209	65	5.7%	\$28,559	Moderate-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	5,601	5,843	242	4.3%	\$22,926	Moderate-term on-the-job training
37-2021	Pest Control Workers	2,725	3,047	322	11.8%	\$25,610	Moderate-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	430	442	12	2.8%	\$22,454	Moderate-term on-the-job training
39-3019	Gaming Service Workers, All Other	895	979	84	9.4%	\$22,348	Moderate-term on-the-job training
39-6012	Concierges	402	414	12	3.0%	\$22,208	Moderate-term on-the-job training
39-6021	Tour Guides and Escorts	1,170	1,267	97	8.3%		Moderate-term on-the-job training
39-6022	Travel Guides	338	379	41	12.1%	\$38,068	Moderate-term on-the-job training
41-2022	Parts Salespersons	4,772	4,917	145	3.0%	\$31,474	Moderate-term on-the-job training
41-3011	Advertising Sales Agents	2,506	2,628	122	4.9%	\$47,283	Moderate-term on-the-job training
41-3099	Sales Representatives, Services, All Other	4,887	5,087	200	4.1%	\$47,507	Moderate-term on-the-job training
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11,142	11,832	690	6.2%	\$54,005	Moderate-term on-the-job training
	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	28,879	30,676	1,797	6.2%	\$51,322	Moderate-term on-the-job training
41-9011	Demonstrators and Product Promoters	2,047	2,121	74	3.6%	\$33,319	Moderate-term on-the-job training
41-9099	Sales and Related Workers, All Other	2,545	2,666	121	4.8%	\$34,310	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
43-3021	Billing and Posting Clerks and Machine Operators	10,569	10,814	245	2.3%	\$29,655	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	39,097	40,279	1,182	3.0%	\$31,006	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	6,496	6,789	293	4.5%	\$31,694	Moderate-term on-the-job training
43-4011	Brokerage Clerks	792	810	18	2.3%	\$33,243	Moderate-term on-the-job training
43-4051	Customer Service Representatives	73,228	78,176	4,948	6.8%	\$29,186	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	2,188	2,249	61	2.8%	\$33,886	Moderate-term on-the-job training
43-5011	Cargo and Freight Agents	1,223	1,207	-16	-1.3%	\$34,565	Moderate-term on-the-job training
43-5031	Police, Fire, and Ambulance Dispatchers	1,640		99	6.0%	\$32,743	Moderate-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,936		72	1.8%	\$32,515	Moderate-term on-the-job training
10 0002	Dispatchiere, Except i elice, i ire, and ramediance	0,000	1,000		11070	Ψ02,010	mederate term on the jet training
43-6011	Executive Secretaries and Administrative Assistants	39,471	40,915	1,444	3.7%	\$34,755	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	28,148	28,597	449	1.6%	\$26,693	Moderate-term on-the-job training
43-9011	Computer Operators	4,129	3,992	-137	-3.3%		Moderate-term on-the-job training
43-9021	Data Entry Keyers	8,083	8,091	8	0.1%	\$27,740	Moderate-term on-the-job training
43-9022	Word Processors and Typists	4,767	4,701	-66	-1.4%	\$28,170	Moderate-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	2,036	2,085	49	2.4%	\$29,872	Moderate-term on-the-job training
43-9111	Statistical Assistants	176	181	5	2.8%	\$29,919	Moderate-term on-the-job training
45-2091	Agricultural Equipment Operators	1,735	1,708	-27	-1.6%	\$17,748	Moderate-term on-the-job training
45-4021	Fallers	72	78	6	8.3%	\$34,012	Moderate-term on-the-job training
45-4022	Logging Equipment Operators	87	102	15	17.2%	\$25,884	Moderate-term on-the-job training
47-2041	Carpet Installers	2,215	2,266	51	2.3%	\$25,091	Moderate-term on-the-job training
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	1,143	1,181	38	3.3%	\$32,206	Moderate-term on-the-job training
47-2043	Floor Sanders and Finishers	68	69	1	1.5%		Moderate-term on-the-job training
47-2043	Cement Masons and Concrete Finishers	10,288		-560	-5.4%	\$34,172	Moderate-term on-the-job training
47-2061	Construction Laborers	37,520		-2,253	-6.0%	\$27,648	Moderate-term on-the-job training
47-2001	Paving, Surfacing, and Tamping Equipment	1,894	1,832	-62	-3.3%	\$38,127	Moderate-term on-the-job training
47-2071	Operators	1,094	1,032	-02	-3.3 /0	φ30,12 <i>1</i>	moderate-term on-the-job training
47-2072	•	163	158	-5	-3.1%	\$45,742	Moderate-term on-the-job training
47-2073	Operating Engineers and Other Construction	14,559		130	0.9%	\$39,365	Moderate-term on-the-job training
	Equipment Operators	,	,				,
47-2081	Drywall and Ceiling Tile Installers	7,041	6,603	-438	-6.2%	\$30,773	Moderate-term on-the-job training
47-2082	Tapers	4,204	3,927	-277	-6.6%	\$30,491	Moderate-term on-the-job training
47-2131	Insulation Workers, Floor, Ceiling, and Wall	389	359	-30	-7.7%	\$23,665	Moderate-term on-the-job training
47-2132	Insulation Workers, Mechanical	167	153	-14	-8.4%	\$33,287	Moderate-term on-the-job training
47-2141	Painters, Construction and Maintenance	10,360	9,859	-501	-4.8%	\$29,194	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
47-2142	Paperhangers	187	184	-3	-1.6%	\$41,509	Moderate-term on-the-job training
47-2151	Pipelayers	2,794	2,715	-79	-2.8%	\$31,583	Moderate-term on-the-job training
47-2181	Roofers	4,417	4,145	-272	-6.2%	\$30,007	Moderate-term on-the-job training
47-4031	Fence Erectors	2,634	•	-176	-6.7%	\$24,160	Moderate-term on-the-job training
47-4041	Hazardous Materials Removal Workers	805	888	83	10.3%	\$29,588	Moderate-term on-the-job training
47-4051	Highway Maintenance Workers	1,642		117	7.1%	\$29,037	Moderate-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	493		47	9.5%	\$29,635	Moderate-term on-the-job training
47-4091	Segmental Pavers	132		-8	-6.1%	\$24,665	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	985	963	-22	-2.2%	\$31,088	Moderate-term on-the-job training
47-5021	Earth Drillers, Except Oil and Gas	382	408	26	6.8%	\$32,427	Moderate-term on-the-job training
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	58	66	8	13.8%	\$40,886	Moderate-term on-the-job training
47-5041	Continuous Mining Machine Operators	345	417	72	20.9%	\$37,445	Moderate-term on-the-job training
47-5042	Mine Cutting and Channeling Machine Operators	195	234	39	20.0%		Moderate-term on-the-job training
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	267	278	11	4.1%	\$27,369	Moderate-term on-the-job training
49-3091	Bicycle Repairers	413	435	22	5.3%	\$20,842	Moderate-term on-the-job training
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	761	790	29	3.8%	\$54,208	Moderate-term on-the-job training
49-9042	Maintenance and Repair Workers, General	28,520	29,917	1,397	4.9%	\$31,047	Moderate-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	69	68	-1	-1.4%	\$28,290	Moderate-term on-the-job training
49-9069	Precision Instrument and Equipment Repairers, All Other	824	898	74	9.0%	\$53,147	Moderate-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	761	792	31	4.1%	\$29,351	Moderate-term on-the-job training
49-9094	Locksmiths and Safe Repairers	162	173	11	6.8%	\$34,419	Moderate-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	53	54	1	1.9%	\$22,189	Moderate-term on-the-job training
49-9097	Signal and Track Switch Repairers	73	72	-1	-1.4%	\$41,508	Moderate-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	4,933	5,229	296	6.0%	\$30,965	Moderate-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	2,169	2,140	-29	-1.3%	\$28,083	Moderate-term on-the-job training
51-2091	Fiberglass Laminators and Fabricators	467	489	22	4.7%	\$27,055	Moderate-term on-the-job training
51-2092	Team Assemblers	18,772	19,246	474	2.5%	\$23,692	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	3,221	3,237	16	0.5%	\$24,138	Moderate-term on-the-job training
51-3023	Slaughterers and Meat Packers	330	336	6	1.8%	\$21,963	Moderate-term on-the-job training
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	815		15	1.8%	\$33,958	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	537	528	-9	-1.7%	\$29,509	Moderate-term on-the-job training
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	170	170	0	0.0%	\$26,392	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	346	352	6	1.7%		Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	2,947	2,839	-108	-3.7%	\$26,446	Moderate-term on-the-job training
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	453	457	4	0.9%	\$27,147	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	730	736	6	0.8%	\$28,385	Moderate-term on-the-job training
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	571	574	3	0.5%	\$34,918	Moderate-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	293	294	1	0.3%	\$33,331	Moderate-term on-the-job training
51-4051	Metal-Refining Furnace Operators and Tenders	249	280	31	12.4%	\$39,935	Moderate-term on-the-job training
51-4052	Pourers and Casters, Metal	77	79	2	2.6%	\$27,783	Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	62	63	1	1.6%		Moderate-term on-the-job training
51-4071	Foundry Mold and Coremakers	260		5	1.9%	\$29,299	Moderate-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	696	695	-1	-0.1%	\$27,453	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	508	517	9	1.8%	\$25,373	Moderate-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	603	597	-6	-1.0%	\$32,253	Moderate-term on-the-job training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	160	168	8	5.0%	\$28,693	Moderate-term on-the-job training
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	351	350	-1	-0.3%	\$25,185	Moderate-term on-the-job training
51-4194	Tool Grinders, Filers, and Sharpeners	294	303	9	3.1%	\$33,775	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	177	167	-10	-5.6%	\$29,923	Moderate-term on-the-job training
51-5023	Printing Machine Operators	1,905	1,979	74	3.9%	\$30,596	Moderate-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	7,859	8,503	644	8.2%	\$17,914	Moderate-term on-the-job training
51-6031	Sewing Machine Operators	1,927	1,978	51	2.6%	\$21,038	Moderate-term on-the-job training
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	54	55	1	1.9%	\$25,083	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	972	937	-35	-3.6%	\$22,261	Moderate-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	1,466	1,442	-24	-1.6%	\$23,226	Moderate-term on-the-job training
51-7099	Woodworkers, All Other	242	234	-8	-3.3%	\$35,805	Moderate-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	80	81	1	1.3%	\$33,550	Moderate-term on-the-job training
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	753	845	92	12.2%	\$32,838	Moderate-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	576	618	42	7.3%	\$33,003	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	763		6	0.8%	\$24,376	Moderate-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,295	1,330	35	2.7%	\$26,735	Moderate-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	450	455	5	1.1%	\$27,202	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	950	976	26	2.7%	\$27,982	Moderate-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	407	433	26	6.4%	\$26,728	Moderate-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	8,300	8,571	271	3.3%	\$31,108	Moderate-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,490	1,506	16	1.1%	\$28,831	Moderate-term on-the-job training
51-9131	Photographic Process Workers	863	831	-32	-3.7%	\$25,974	Moderate-term on-the-job training
51-9191	Cementing and Gluing Machine Operators and Tenders	198	204	6	3.0%	\$25,456	Moderate-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	57	60	3	5.3%	\$21,294	Moderate-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	1,335	1,307	-28	-2.1%	\$21,785	Moderate-term on-the-job training
51-9196	Paper Goods Machine Setters, Operators, and Tenders	941	961	20	2.1%	\$32,328	Moderate-term on-the-job training
51-9199	Production Workers, All Other	1,979	1,966	-13	-0.7%	\$25,317	Moderate-term on-the-job training
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	262	274	12	4.6%	\$22,930	Moderate-term on-the-job training
53-3021	Bus Drivers, Transit and Intercity	3,292	3,455	163	5.0%	\$26,850	Moderate-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	28,467	29,177	710	2.5%	\$37,638	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
53-7032	Excavating and Loading Machine and Dragline Operators	2,682	2,592	-90	-3.4%	\$37,021	Moderate-term on-the-job training
53-7071	Gas Compressor and Gas Pumping Station Operators	61	62	1	1.6%	\$46,987	Moderate-term on-the-job training
53-7199	Material Moving Workers, All Other	239	236	-3	-1.3%	\$36,308	Moderate-term on-the-job training
25-9041	Teacher Assistants	20,651	21,743	1,092	5.3%	\$20,014	Short-term on-the-job training
31-1011	Home Health Aides	12,865	13,866	1,001	7.8%	\$20,235	Short-term on-the-job training
31-1013	Psychiatric Aides	456	479	23	5.0%	\$21,560	Short-term on-the-job training
31-2012	Occupational Therapist Aides	66	73	7	10.6%	\$27,031	Short-term on-the-job training
31-2022	Physical Therapist Aides	757	808	51	6.7%	\$23,018	Short-term on-the-job training
31-9093	Medical Equipment Preparers	423	448	25	5.9%	\$25,355	Short-term on-the-job training
31-9095	Pharmacy Aides	428	469	41	9.6%	\$22,166	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,286	1,597	311	24.2%	\$20,436	Short-term on-the-job training
31-9099	Healthcare Support Workers, All Other	2,774	2,935	161	5.8%	\$25,845	Short-term on-the-job training
33-3041	Parking Enforcement Workers	118	125	7	5.9%	\$27,934	Short-term on-the-job training
33-9032	Security Guards	14,384	14,818	434	3.0%	\$21,954	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,209	1,297	88	7.3%	\$19,404	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	1,246	1,315	69	5.5%	\$30,747	Short-term on-the-job training
35-2011	Cooks, Fast Food	18,597	20,231	1,634	8.8%	\$16,343	Short-term on-the-job training
35-2015	Cooks, Short Order	4,376	4,688	312	7.1%	\$20,692	Short-term on-the-job training
35-2021	Food Preparation Workers	21,373	23,004	1,631	7.6%	\$20,790	Short-term on-the-job training
35-3011	Bartenders	10,235	11,045	810	7.9%	\$18,160	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,719	54,278	3,559	7.0%	\$16,183	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11,282	12,080	798	7.1%	\$15,663	Short-term on-the-job training
35-3031	Waiters and Waitresses	49,534	53,069	3,535	7.1%	\$16,710	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	3,845	3,996	151	3.9%	\$18,162	Short-term on-the-job training
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	13,083	14,059	976	7.5%	\$14,796	Short-term on-the-job training
35-9021	Dishwashers	15,256	16,251	995	6.5%	\$15,100	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	13,683	14,765	1,082	7.9%	\$16,064	Short-term on-the-job training
35-9099	Food Preparation and Serving Related Workers, All Other	104	106	2	1.9%	\$17,103	Short-term on-the-job training
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53,294	58,563	5,269	9.9%	\$18,908	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
37-2012	Maids and Housekeeping Cleaners	28,521	30,218	1,697	6.0%	\$17,248	Short-term on-the-job training
37-3011	Landscaping and Groundskeeping Workers	24,759	26,359	1,600	6.5%	\$20,709	Short-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	115	116	1	0.9%	\$31,324	Short-term on-the-job training
39-2021	Nonfarm Animal Caretakers	4,282	•	267	6.2%	\$19,071	Short-term on-the-job training
39-3012		5,861	6,432	571	9.7%	\$18,511	Short-term on-the-job training
39-3021	Motion Picture Projectionists	158	147	-11	-7.0%	\$17,798	Short-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,510		79	5.2%	\$14,515	Short-term on-the-job training
39-3091	Amusement and Recreation Attendants	5,994		562	9.4%	\$18,137	Short-term on-the-job training
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	586	633	47	8.0%	\$18,809	Short-term on-the-job training
39-5093	Shampooers	680	732	52	7.6%	\$15,367	Short-term on-the-job training
39-6011	Baggage Porters and Bellhops	1,433		37	2.6%	\$21,954	Short-term on-the-job training
39-6032	Transportation Attendants, Except Flight	260	267	7	2.7%	\$19,109	Short-term on-the-job training
00 0002	Attendants and Baggage Porters	200	20.	·	2,0	ψ.ο,.οο	oner term on the job training
39-9011	Child Care Workers	16,849	18,038	1,189	7.1%	\$16,255	Short-term on-the-job training
39-9021	Personal and Home Care Aides	11,343	12,031	688	6.1%	\$20,354	Short-term on-the-job training
39-9032	Recreation Workers	8,821	9,481	660	7.5%	\$22,773	Short-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	2,184	2,340	156	7.1%	\$19,123	Short-term on-the-job training
41-2011	Cashiers	70,757	73,843	3,086	4.4%	\$19,661	Short-term on-the-job training
41-2012	Gaming Change Persons and Booth Cashiers	1,301	1,380	79	6.1%	\$18,919	Short-term on-the-job training
41-2021	Counter and Rental Clerks	11,036	11,837	801	7.3%	\$22,061	Short-term on-the-job training
41-2031	Retail Salespersons	84,236	90,030	5,794	6.9%	\$25,371	Short-term on-the-job training
41-9041	Telemarketers	9,377	9,616	239	2.5%	\$21,417	Short-term on-the-job training
41-9091	Door-To-Door Sales Workers, News and Street	651	673	22	3.4%	\$19,535	Short-term on-the-job training
43-2011	Vendors, and Related Workers Switchboard Operators, Including Answering	4,036	4,060	24	0.6%	\$22,355	Short-term on-the-job training
.0 2011	Service	1,000	1,000		0.070	Ψ22,000	oner term on the jet training
43-2021	Telephone Operators	215	212	-3	-1.4%	\$29,760	Short-term on-the-job training
43-2099	Communications Equipment Operators, All Other	937	904	-33	-3.5%	\$20,527	Short-term on-the-job training
43-3011	Bill and Account Collectors	17,755	18,868	1,113	6.3%	\$29,069	Short-term on-the-job training
43-3041	Gaming Cage Workers	847	898	51	6.0%	\$22,940	Short-term on-the-job training
	Procurement Clerks	1,216		4	0.3%	\$33,907	Short-term on-the-job training
43-3001	Tellers	9,372		408	4.4%	\$23,688	Short-term on-the-job training
43-4021	Correspondence Clerks	441	440	-1	-0.2%	\$30,364	Short-term on-the-job training
43-4031	Court, Municipal, and License Clerks	2,496		183	7.3%	\$31,486	Short-term on-the-job training
43-4071	File Clerks	6,636		-349	-5.3%	\$21,670	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	4,546		170	3.7%	\$19,082	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	4,771	5,758	987	20.7%	\$25,208	Short-term on-the-job training
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
43-4121	Library Assistants, Clerical	825		37	4.5%	\$24,398	Short-term on-the-job training
43-4131	Loan Interviewers and Clerks	8,026	8,132		1.3%	\$31,194	Short-term on-the-job training
43-4151	Order Clerks	7,890		71	0.9%	\$26,839	Short-term on-the-job training
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	6,058	6,358	300	5.0%	\$34,791	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	24,987	26,253	1,266	5.1%	\$23,623	Short-term on-the-job training
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	6,835	7,177	342	5.0%	\$25,264	Short-term on-the-job training
43-4199	Information and Record Clerks, All Other	4,906	4,890	-16	-0.3%	\$31,398	Short-term on-the-job training
43-5021	Couriers and Messengers	2,256	2,244	-12	-0.5%	\$23,026	Short-term on-the-job training
43-5041	Meter Readers, Utilities	1,583	1,504	-79	-5.0%	\$38,226	Short-term on-the-job training
43-5052	Postal Service Mail Carriers	5,392	•	105	1.9%	\$43,612	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,117	3,177	60	1.9%	\$40,843	Short-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	6,253	6,471	218	3.5%	\$39,774	Short-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	26,877	27,108	231	0.9%	\$22,219	Short-term on-the-job training
43-5081	Stock Clerks and Order Fillers	35,538		-6	0.0%	\$21,277	Short-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,078	1,086	8	0.7%	\$31,553	Short-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	4,544		-172	-3.8%	\$22,653	Short-term on-the-job training
43-9061	Office Clerks, General	65,806		1,475	2.2%	\$25,753	Short-term on-the-job training
43-9071	Office Machine Operators, Except Computer	1,782		-17	-1.0%	\$27,230	Short-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	2,573		55	2.1%	\$33,549	Short-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	18,407		-236	-1.3%	\$15,499	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	1,060		-12	-1.1%		Short-term on-the-job training
45-2099	Agricultural Workers, All Other	154		2	1.3%	\$29,896	Short-term on-the-job training
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,160	1,100	-60	-5.2%	\$22,735	Short-term on-the-job training
47-3012	·	5,136		-241	-4.7%	\$23,270	Short-term on-the-job training
	HelpersElectricians	1,872		-85	-4.5%	\$20,743	Short-term on-the-job training
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	726	683	-43	-5.9%	\$21,206	Short-term on-the-job training
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	1,272	1,219	-53	-4.2%	\$23,391	Short-term on-the-job training
47-3016	HelpersRoofers	417	391	-26	-6.2%	\$19,103	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	1,242	1,149	-93	-7.5%	\$22,681	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
47-5081	HelpersExtraction Workers	296		40	13.5%	\$27,287	Short-term on-the-job training
49-3093	Tire Repairers and Changers	2699		140	5.2%	\$23,843	Short-term on-the-job training
49-9043	Maintenance Workers, Machinery	1,077	1,126	49	4.5%	\$33,413	Short-term on-the-job training
49-9098	HelpersInstallation, Maintenance, and Repair Workers	3,727	3,941	214	5.7%	\$24,617	Short-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	410		-29	-7.1%	\$22,333	Short-term on-the-job training
51-2022	Electrical and Electronic Equipment Assemblers	5,588		-350	-6.3%	\$27,750	Short-term on-the-job training
51-2023	Electromechanical Equipment Assemblers	1,134		-75	-6.6%	\$29,044	Short-term on-the-job training
51-2031	Engine and Other Machine Assemblers	54	56	2	3.7%	\$37,199	Short-term on-the-job training
51-3022		1,236		59	4.8%		Short-term on-the-job training
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	108	110	2	1.9%	\$26,361	Short-term on-the-job training
51-3092	Food Batchmakers	2,219		102	4.6%	\$18,957	Short-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	567	589	22	3.9%	\$22,994	Short-term on-the-job training
51-5011	Bindery Workers	713		-6	-0.8%	\$24,686	Short-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	2,618	2,811	193	7.4%	\$16,331	Short-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	1,206	1,281	75	6.2%	\$29,851	Short-term on-the-job training
51-9031	Cutters and Trimmers, Hand	235	248	13	5.5%	\$23,843	Short-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	4,000	4,036	36	0.9%	\$23,076	Short-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	688		35	5.1%	\$24,696	Short-term on-the-job training
51-9132	Photographic Processing Machine Operators	1,710		-104	-6.1%	\$21,528	Short-term on-the-job training
51-9198	HelpersProduction Workers	7,947		102	1.3%	\$21,390	Short-term on-the-job training
53-3022	Bus Drivers, School	6,488	6,802	314	4.8%	\$22,240	Short-term on-the-job training
53-3031	Driver/Sales Workers	8,909	9,573	664	7.5%	\$20,434	Short-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	20,708	21,698	990	4.8%	\$29,055	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	4,211	4,501	290	6.9%	\$21,423	Short-term on-the-job training
53-3099	Motor Vehicle Operators, All Other	1,369		54	3.9%	\$26,840	Short-term on-the-job training
53-6021	Parking Lot Attendants	4,015	4,072	57	1.4%	\$19,441	Short-term on-the-job training
53-6031	Service Station Attendants	2,281	2,443	162	7.1%	\$20,025	Short-term on-the-job training
53-6099	Transportation Workers, All Other	974 475	1,074	100	10.3%	\$25,542	Short-term on-the-job training
53-7011	Conveyor Operators and Tenders	475 6 266	494 6 473	19	4.0%	\$26,224	Short-term on-the-job training
53-7051 53-7061	Industrial Truck and Tractor Operators Cleaners of Vehicles and Equipment	6,266 10,116		207 574	3.3% 5.7%	\$27,015 \$17,924	Short-term on-the-job training Short-term on-the-job training
53-7061	Laborers and Freight, Stock, and Material Movers, I				1.6%	\$17,924	
53-7062	Machine Feeders and Offbearers	1,000		839 -11	-1.1%	\$20,935	Short-term on-the-job training Short-term on-the-job training
33-7003	Machine I ecucis and Onbeaters	1,000	909	-11	-1.1/0	Ψ20,933	Short-term on-the-job training

St	Standard Occupational Classification (SOC)		Employment		hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
53-7064	Packers and Packagers, Hand	14,108	14,589	481	3.4%	\$16,735	Short-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	1,874	1,967	93	5.0%	\$33,389	Short-term on-the-job training

Prepared by Arizona Dept of Economic Security, Research Administration in cooperation with the U.S. Dept of Labor, Bureau of Labor Statistics, October 2007. Blank cell means data not available or not releasable.

The numbers presented should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

Totals may not add exactly due to rounding or suppression of data. Some occupations are not on this list due to insufficient data or confidentiality.

See Arizona Occupations Projections data file for more information on projections and methodology: http://www.workforce.az.gov/admin/uploadedPublications/2584 AzOccProj06-08.xls

Wage data based on 2nd Quarter 2006 reference period. For more detailed wage data see: http://www.workforce.az.gov/admin/uploadedPublications/2448 Arizona06.xls

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

Hourly wage rates for occupations where workers typically work fewer than 2,080 hours per year are not available.

For technical notes on wage data see:

http://www.bls.gov/oes/current/oes\_tec.htm

The training descriptions are provided as general guidelines and are not absolute requirements for employment.

	'06-'08 Projections, '06 Average Annual Wage, & Training Requirements for Arizona Occupations											
St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006						
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements					
29-1061	Anesthesiologists	281	297	16	5.7%	\$193,554	First professional degree					
29-1067	Surgeons	714	755	41	5.7%	\$193,538	First professional degree					
29-1023	Orthodontists	133	138	5	3.8%	\$186,429	First professional degree					
29-1063	Internists, General	1,803	1,898	95	5.3%	\$172,589	First professional degree					
29-1065	Pediatricians, General	950	1,002	52	5.5%	\$167,775	First professional degree					
	Psychiatrists	139	147	8	5.8%		First professional degree					
		230	241	11	4.8%	\$162,081	First professional degree					
29-1064	Obstetricians and Gynecologists	392	412	20	5.1%	\$149,605	First professional degree					
29-1069	Physicians and Surgeons, All Other	3,315	3,495	180	5.4%	\$143,331	First professional degree					
29-1062	Family and General Practitioners	1,761	1,866	105	6.0%	\$141,266	First professional degree					
11-1011	Chief Executives	8,145		253	3.1%	,	Bachelor's or higher degree, plus work experience					
29-1021	Dentists, General	3,590	3,755	165	4.6%	\$133,146	First professional degree					
19-3039	Psychologists, All Other	284	299	15	5.3%	\$131,187	Master's degree					
27-2021	Athletes and Sports Competitors	688	755	67	9.7%	\$121,518	Long-term on-the-job training					
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,794	4,033	239	6.3%	\$109,221	Bachelor's degree					
11-9041	Engineering Managers	5,446	5,391	-55	-1.0%	\$109,111	Bachelor's or higher degree, plus work experience					
29-1029	Dentists, All Other Specialists	152	154	2	1.3%	\$106,497	First professional degree					
23-1011	Lawyers	13,541	14,738	1,197	8.8%	\$105,882	First professional degree					
29-1081	Podiatrists	142	148	6	4.2%	\$105,846	First professional degree					
41-9021	Real Estate Brokers	6,717	6,871	154	2.3%	\$105,335	Work experience in a related occupation					
25-1071	Health Specialties Teachers, Postsecondary	2,081	2,211	130	6.2%	\$105,091	Master's degree					
25-1063	Economics Teachers, Postsecondary	79	84	5	6.3%	\$94,038	Doctoral degree					
11-1021	General and Operations Managers	36,246	38,044	1,798	5.0%	\$92,919	Bachelor's or higher degree, plus work experience					
11-3021	Computer and Information Systems Managers	4,661	4,892	231	5.0%	\$91,741	Bachelor's or higher degree, plus work experience					
29-1051	Pharmacists	4,330	4,782	452	10.4%	\$89,869	First professional degree					
11-9033	Education Administrators, Postsecondary	3,022	3,139	117	3.9%	\$89,209	Bachelor's or higher degree, plus work experience					
53-2021	Air Traffic Controllers	486	505	19	3.9%	\$88,394	Long-term on-the-job training					
11-3031	Financial Managers	10,351	10,825	474	4.6%	\$86,723	Bachelor's or higher degree, plus work experience					
11-2022	Sales Managers	9,542	10,106	564	5.9%	\$86,004	Bachelor's or higher degree, plus work experience					

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
11-9121	Natural Sciences Managers	532	549	17	3.2%	\$85,698	Bachelor's or higher degree, plus work experience
17-2011	Aerospace Engineers	3,029	3,069	40	1.3%	\$84,972	Bachelor's degree
11-9021	Construction Managers	9,028	8,636	-392	-4.3%	\$84,591	Bachelor's degree
11-3051	Industrial Production Managers	1,965	1,962	-3	-0.2%	\$83,836	Work experience in a related occupation
29-1041	Optometrists	449	400	-49	-10.9%	\$82,692	First professional degree
25-1041	Agricultural Sciences Teachers, Postsecondary	78	81	3	3.8%	\$81,546	Doctoral degree
15-1011	Computer and Information Scientists, Research	285	298	13	4.6%	\$80,488	Doctoral degree
17-2061	Computer Hardware Engineers	1,904	1,893	-11	-0.6%	\$80,356	Bachelor's degree
19-2012	Physicists	56	61	5	8.9%	\$79,949	Doctoral degree
29-1011	Chiropractors	235	242	7	3.0%	\$79,061	First professional degree
15-1032	Computer Software Engineers, Systems Software	6,895	7,328	433	6.3%	\$78,570	Bachelor's degree
17-2199	Engineers, All Other	2,612	2,693	81	3.1%	\$77,916	Bachelor's degree
17-2071	Electrical Engineers	5,557	5,425	-132	-2.4%	\$77,461	Bachelor's degree
11-2021	Marketing Managers	3,866	4,033	167	4.3%	\$77,271	Bachelor's or higher degree, plus work experience
17-2072	Electronics Engineers, Except Computer	3,608	3,551	-57	-1.6%	\$77,198	Bachelor's degree
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	127	134	7	5.5%	\$76,540	Doctoral degree
13-2052	Personal Financial Advisors	4,235	4,454	219	5.2%	\$75,898	Bachelor's degree
17-2141	Mechanical Engineers	4,417	4,499	82	1.9%	\$75,384	Bachelor's degree
11-3061	Purchasing Managers	1,465	1,505	40	2.7%	\$74,851	Bachelor's or higher degree, plus work experience
11-9011	Farm, Ranch, and Other Agricultural Managers	2,577	2,579	2	0.1%	\$74,454	Bachelor's or higher degree, plus work experience
11-9199	Managers, All Other	16,920	17,625	705	4.2%	\$74,418	Work experience in a related occupation
29-1124	Radiation Therapists	865	926	61	7.1%	\$74,193	Associate degree
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	358	381	23	6.4%	\$74,132	Bachelor's or higher degree, plus work experience
11-3049	Human Resources Managers, All Other	1,476	1,538	62	4.2%	\$73,647	Bachelor's or higher degree, plus work experience
33-1012	First-Line Supervisors/Managers of Police and Detectives	2,699	2,852	153	5.7%	\$72,969	Work experience in a related occupation
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,556	6,774	218	3.3%	\$72,319	Bachelor's degree
15-1031	<del>-</del>	9,219	9,961	742	8.0%	\$72,177	Bachelor's degree
25-1042	• • • • • • • • • • • • • • • • • • • •	736	774		5.2%	\$71,617	Doctoral degree
29-1131		1,371	1,539	168	12.3%	\$71,298	First professional degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
15-2011	Actuaries	111	111	0	0.0%	\$71,259	Bachelor's or higher degree, plus work
40.0070	L O#:	0.405	0.450	000	0.00/	<b>#70.504</b>	experience
13-2072	Loan Officers	8,185	8,453	268	3.3%	\$70,534	Bachelor's degree
17-2051	Civil Engineers	2,650	2,817	167	6.3%	\$70,188	Bachelor's degree
19-1099	Life Scientists, All Other	95	102	7	7.4%	\$69,977	Bachelor's degree
29-2021	Dental Hygienists	3,658	3,969	311	8.5%	\$69,811	Associate degree
25-1054	Physics Teachers, Postsecondary	82	86	4	4.9%	\$69,238	Doctoral degree
11-3042	Training and Development Managers	798	851	53	6.6%	\$69,031	Bachelor's or higher degree, plus work experience
11-2031	Public Relations Managers	1,261	1,369	108	8.6%	\$68,743	Bachelor's or higher degree, plus work
							experience
11-2011	Advertising and Promotions Managers	934	992	58	6.2%	\$68,386	Bachelor's or higher degree, plus work experience
25-1052	Chemistry Teachers, Postsecondary	357	375	18	5.0%	\$68,370	Doctoral degree
11-9111	Medical and Health Services Managers	5,507	5,832	325	5.9%	\$68,078	Bachelor's or higher degree, plus work
	a.	0,00.	0,002	0_0	0.070	<b>400,010</b>	experience
11-9032	Education Administrators, Elementary and	3,435	3,604	169	4.9%	\$67,903	Bachelor's or higher degree, plus work
	Secondary School						experience
15-1051	Computer Systems Analysts	8,547	9,092	545	6.4%	\$67,756	Bachelor's degree
13-1081	Logisticians	1,579	1,593	14	0.9%	\$67,629	Bachelor's degree
11-9071	Gaming Managers	565	593	28	5.0%	\$67,539	Work experience in a related occupation
19-2032	Materials Scientists	74	80	6	8.1%	\$67,452	Bachelor's degree
53-6051	Transportation Inspectors	420	435	15	3.6%	\$67,166	Work experience in a related occupation
11-3071	Transportation, Storage, and Distribution Managers	1,377	1,439	62	4.5%	\$67,084	Work experience in a related occupation
17-2112	Industrial Engineers	3,500	3,634	134	3.8%	\$66,870	Bachelor's degree
13-1111	Management Analysts	18,212	19,308	1,096	6.0%	\$66,761	Bachelor's or higher degree, plus work
	- That is gothern that year	. 0,	. 5,555	.,000	0.070	<b>400,101</b>	experience
29-1071	Physician Assistants	1,835	1,999	164	8.9%	\$66,129	Bachelor's degree
17-2111	Health and Safety Engineers, Except Mining Safety	703	731	28	4.0%	\$66,108	Bachelor's degree
	Engineers and Inspectors					, , , , ,	3
17-2041	· ·	284	300	16	5.6%	\$65,976	Bachelor's degree
25-1064	Geography Teachers, Postsecondary	133	140	7	5.3%	\$65,766	Doctoral degree
15-2041	Statisticians	186	182	-4	-2.2%	\$65,057	Master's degree
29-9012	Occupational Health and Safety Technicians	198	208	10	5.1%	\$64,931	Postsecondary vocational training
29-1123	Physical Therapists	1,818	1,935	117	6.4%	\$64,895	Master's degree
29-2033	Nuclear Medicine Technologists	346	370	24	6.9%	\$64,744	Associate degree
17-1011	Architects, Except Landscape and Naval	993	1,040	47	4.7%	\$64,477	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
19-2042	Geoscientists, Except Hydrologists and Geographers	191	204	13	6.8%	\$64,459	Master's degree
17-2131	Materials Engineers	639	624	-15	-2.3%	\$64,406	Bachelor's degree
17-2081	Environmental Engineers	555	609	54	9.7%	\$63,567	Bachelor's degree
29-2032	Diagnostic Medical Sonographers	778	845	67	8.6%	\$63,542	Associate degree
25-1011	Business Teachers, Postsecondary	1,487	1,576	89	6.0%	\$63,149	Master's degree
41-1012	Sales Workers	8,749	8,973	224	2.6%	\$62,757	Work experience in a related occupation
47-4021	Elevator Installers and Repairers	140	132	-8	-5.7%	\$62,394	Long-term on-the-job training
19-1013	Soil and Plant Scientists	119	123	4	3.4%	\$62,149	Bachelor's degree
11-9039	Education Administrators, All Other	489	505	16	3.3%	\$62,074	Bachelor's or higher degree, plus work experience
17-1012	Landscape Architects	459	490	31	6.8%	\$61,983	Bachelor's degree
41-9031	Sales Engineers	871	915	44	5.1%	\$61,842	Bachelor's degree
25-1061	Anthropology and Archeology Teachers, Postsecondary	95	100	5	5.3%	\$61,667	Doctoral degree
15-1021	•	7,775	7,841	66	0.8%	\$61,592	Bachelor's degree
15-1071	•	4,941	5,376	435	8.8%	\$61,474	Bachelor's degree
25-1067	Sociology Teachers, Postsecondary	93	99	6	6.5%	\$61,409	Doctoral degree
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	150	154	4	2.7%	\$61,168	Postsecondary vocational training
11-3041	Compensation and Benefits Managers	1,106	1,177	71	6.4%	\$60,573	Bachelor's or higher degree, plus work experience
27-4099	Media and Communication Equipment Workers, All Other	210	217	7	3.3%	\$60,451	Moderate-term on-the-job training
15-1081	Network Systems and Data Communications Analysts	4,453	4,953	500	11.2%	\$60,036	Bachelor's degree
19-2099	Physical Scientists, All Other	388	396	8	2.1%	\$59,906	Bachelor's degree
19-1042		278	299	21	7.6%	\$59,902	Doctoral degree
19-3099	Social Scientists and Related Workers, All Other	1,206	1,114	-92	-7.6%	\$59,764	Master's degree
19-3041	Sociologists	65	68	3	4.6%	\$59,745	Master's degree
29-2091	Orthotists and Prosthetists	218	230	12	5.5%	\$59,657	Bachelor's degree
15-1099	Computer Specialists, All Other	3,990	4,282	292	7.3%	\$59,634	Associate degree
19-2043	•	286	312	26	9.1%	\$59,314	Master's degree
17-2031		142	153	11	7.7%	\$58,939	Bachelor's degree
15-1061	Database Administrators	3,153	3,456	303	9.6%	\$58,821	Bachelor's degree
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	222	235	13	5.9%	\$58,717	Doctoral degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
13-2051	Financial Analysts	3,764	3,916	152	4.0%	\$58,560	Bachelor's degree
27-1011	Art Directors	1,041	1,097	56	5.4%	\$58,545	Bachelor's or higher degree, plus work
							experience
29-1111	Registered Nurses	35,071	37,691	2,620	7.5%	\$58,482	Associate degree
33-2021	Fire Inspectors and Investigators	193	197	4	2.1%	\$58,427	Work experience in a related occupation
19-1029	Biological Scientists, All Other	459	476	17	3.7%	\$58,363	Bachelor's degree
27-3042	Technical Writers	1,032	1,059	27	2.6%	\$58,313	Bachelor's degree
49-9051	Electrical Power-Line Installers and Repairers	995	1,016	21	2.1%	\$58,188	Long-term on-the-job training
19-1023	Zoologists and Wildlife Biologists	262	277	15	5.7%	\$57,984	Bachelor's degree
13-2031	Budget Analysts	1,599	1,645	46	2.9%	\$57,573	Bachelor's degree
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,334	8,801	467	5.6%	\$57,559	Work experience in a related occupation
29-9011	Occupational Health and Safety Specialists	775	815	40	5.2%	\$57,431	Bachelor's degree
19-1031	Conservation Scientists	240	250	10	4.2%	\$57,428	Bachelor's degree
25-1021	Computer Science Teachers, Postsecondary	1,600		89	5.6%	\$57,227	Master's degree
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	15,584	15,052	-532	-3.4%	\$56,984	Work experience in a related occupation
13-2099	Financial Specialists, All Other	1,361	1,420	59	4.3%	\$56,874	Bachelor's degree
15-2031	Operations Research Analysts	2,494	2,540	46	1.8%	\$56,423	Master's degree
11-3011	Administrative Services Managers	5,361	5,636	275	5.1%	\$56,196	Bachelor's or higher degree, plus work experience
19-3051	Urban and Regional Planners	783	827	44	5.6%	\$56,105	Master's degree
19-4011	Agricultural and Food Science Technicians	111	110	-1	-0.9%	\$55,573	Associate degree
53-2012		816	864	48	5.9%	\$55,320	Postsecondary vocational training
19-3021	Market Research Analysts	5,104	5,395	291	5.7%	\$55,119	Bachelor's degree
11-9141	Property, Real Estate, and Community Association Managers	11,842	12,122	280	2.4%	\$54,800	Bachelor's degree
27-1021	Commercial and Industrial Designers	537	569	32	6.0%	\$54,785	Bachelor's degree
17-3021	Aerospace Engineering and Operations Technicians	73	71	-2	-2.7%	\$54,766	Associate degree
19-2031	Chemists	631	662	31	4.9%	\$54,749	Bachelor's degree
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	232	274	42	18.1%	\$54,714	Bachelor's degree
11-9151	Social and Community Service Managers	3,144	3,418	274	8.7%	\$54,425	Bachelor's degree
49-9012	•	761	790	29	3.8%	\$54,208	Moderate-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,122	3,208	86	2.8%	\$54,054	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
27-3021	Broadcast News Analysts	62	62	0	0.0%	\$54,030	Bachelor's or higher degree, plus work
41-4011	Sales Representatives, Wholesale and	11,142	11,832	690	6.2%	\$54,005	experience Moderate-term on-the-job training
11 1011	Manufacturing, Technical and Scientific Products	11,112	11,002	000	0.270	ψο-1,000	Moderate term on the jee training
13-1199	Business Operations Specialists, All Other	11,865		887	7.5%	\$53,986	Bachelor's degree
25-1126	Philosophy and Religion Teachers, Postsecondary	93	99	6	6.5%	\$53,865	Doctoral degree
33-3021	Detectives and Criminal Investigators	5,476	5,822	346	6.3%	\$53,527	Work experience in a related occupation
13-2011	Accountants and Auditors	27,677	29,636	1,959	7.1%	\$53,390	Bachelor's degree
25-1199	Postsecondary Teachers, All Other	3,381	3,573	192	5.7%	\$53,236	Doctoral degree
27-2012	Producers and Directors	1,174	1,210	36	3.1%	\$53,178	Bachelor's or higher degree, plus work experience
49-9069	Precision Instrument and Equipment Repairers, All Other	824	898	74	9.0%	\$53,147	Moderate-term on-the-job training
25-1124	Foreign Language and Literature Teachers, Postsecondary	296	310	14	4.7%	\$53,076	Master's degree
25-4011	Archivists	78	83	5	6.4%	\$52,942	Master's degree
23-1022	Arbitrators, Mediators, and Conciliators	147	156	9	6.1%	\$52,779	Bachelor's or higher degree, plus work
				·	0,0	<b>40</b> 2,	experience
13-1051	Cost Estimators	5,233	5,274	41	0.8%	\$52,577	Work experience in a related occupation
17-3029	Engineering Technicians, Except Drafters, All Other	1,130	1,171	41	3.6%	\$52,269	Associate degree
19-1012		65	69	4	6.2%	\$51,833	Bachelor's degree
25-1065	Political Science Teachers, Postsecondary	141	149	8	5.7%	\$51,746	Doctoral degree
25-1081	Education Teachers, Postsecondary	303	319	16	5.3%	\$51,646	Doctoral degree
41-4012	Sales Representatives, Wholesale and	28,879	30,676	1,797	6.2%	\$51,322	Moderate-term on-the-job training
	Manufacturing, Except Technical and Scientific						
40.2004	Products  Floatrical and Floatronica Panairora Commercial	1 206	1 402	06	6 00/	¢54.400	Doctooondary vocational training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,386	1,482	96	6.9%	\$51,103	Postsecondary vocational training
19-3031	Clinical, Counseling, and School Psychologists	2,898	3,080	182	6.3%	\$51,047	Doctoral degree
17-3012	Electrical and Electronics Drafters	528	516	-12	-2.3%	\$50,936	Postsecondary vocational training
19-3091	Anthropologists and Archeologists	182	189	7	3.8%	\$50,812	Master's degree
53-1031	,	3,430	3,594	164	4.8%	\$50,618	Work experience in a related occupation
	and Material-Moving Machine and Vehicle Operators						
25-1122	Communications Teachers, Postsecondary	312	329	17	5.4%	\$50,561	Doctoral degree
27-1029	Designers, All Other	231	245		6.1%	\$49,763	Bachelor's degree

Estimated Projected Change Change Annual \$  25-1111 Criminal Justice and Law Enforcement Teachers, Postsecondary  25-1125 History Teachers, Postsecondary  218 228 240 12 5.3% \$49,668 Doctoral degree Postsecondary  229 230 11 5.0% \$49,701 Doctoral degree Postsecondary  230 11 5.0% \$49,668 Doctoral degree Postsecondary  240 12 5.3% \$49,668 Doctoral degree Postsecondary  25-1125 Funeral Directors Postsecondary Postseconda	Requirements
25-1111       Criminal Justice and Law Enforcement Teachers, Postsecondary       219       230       11       5.0%       \$49,701       Doctoral degree         25-1125       History Teachers, Postsecondary       228       240       12       5.3%       \$49,668       Doctoral degree         11-9061       Funeral Directors       826       887       61       7.4%       \$49,615       Associate degree         21-1029       Social Workers, All Other       790       850       60       7.6%       \$49,587       Bachelor's degree	
Postsecondary         25-1125       History Teachers, Postsecondary       228       240       12       5.3%       \$49,668       Doctoral degree         11-9061       Funeral Directors       826       887       61       7.4%       \$49,615       Associate degree         21-1029       Social Workers, All Other       790       850       60       7.6%       \$49,587       Bachelor's degree	
11-9061 Funeral Directors       826       887       61       7.4%       \$49,615 Associate degree         21-1029 Social Workers, All Other       790       850       60       7.6%       \$49,587 Bachelor's degree	,
21-1029 Social Workers, All Other 790 850 60 7.6% <b>\$49,587</b> Bachelor's degree	
· • • • • • • • • • • • • • • • • • • •	
00 0004 B P	
29-2034 Radiologic Technologists and Technicians 3,928 4,199 271 6.9% <b>\$49,550</b> Associate degree	
29-2011 Medical and Clinical Laboratory Technologists 2,207 2,354 147 6.7% <b>\$49,527</b> Bachelor's degree	
17-3023 Electrical and Electronic Engineering Technicians 5,606 5,448 -158 -2.8% <b>\$49,375</b> Associate degree	
33-3051 Police and Sheriff's Patrol Officers 11,849 12,557 708 6.0% <b>\$49,327</b> Long-term on-the-jo	b training
29-1122 Occupational Therapists 1,232 1,316 84 6.8% <b>\$49,308</b> Master's degree	
29-1127 Speech-Language Pathologists 1,486 1,547 61 4.1% <b>\$49,266</b> Master's degree	
13-2081 Tax Examiners, Collectors, and Revenue Agents 804 834 30 3.7% <b>\$49,244</b> Bachelor's degree	
21-1013 Marriage and Family Therapists 374 400 26 7.0% \$49,157 Master's degree	
33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% <b>\$49,157</b> Work experience in Service Workers, All Other	a related occupation
13-1023 Purchasing Agents, Except Wholesale, Retail, and 6,224 6,388 164 2.6% <b>\$49,154</b> Work experience in Farm Products	a related occupation
13-1032 Insurance Appraisers, Auto Damage 175 180 5 2.9% \$49,110 Long-term on-the-jo	b training
25-1121 Art, Drama, and Music Teachers, Postsecondary 564 599 35 6.2% <b>\$48,941</b> Master's degree	
41-3021 Insurance Sales Agents 7,471 7,595 124 1.7% <b>\$48,909</b> Bachelor's degree	
17-1021 Cartographers and Photogrammetrists 473 476 3 0.6% \$48,777 Bachelor's degree	
19-4092 Forensic Science Technicians 477 528 51 10.7% \$48,757 Associate degree	
13-1031 Claims Adjusters, Examiners, and Investigators 3,818 4,005 187 4.9% \$48,626 Long-term on-the-jo	b training
23-2091 Court Reporters 401 420 19 4.7% <b>\$48,599</b> Postsecondary voca	ational training
13-2053 Insurance Underwriters 1,457 1,501 44 3.0% <b>\$48,200</b> Bachelor's degree	
25-1022 Mathematical Science Teachers, Postsecondary 806 849 43 5.3% \$48,185 Master's degree	
51-1011 First-Line Supervisors/Managers of Production and 9,588 9,890 302 3.1% <b>\$48,004</b> Work experience in Operating Workers	a related occupation
49-2022 Telecommunications Equipment Installers and 3,851 3,940 89 2.3% <b>\$47,907</b> Long-term on-the-jo Repairers, Except Line Installers	b training
49-3011 Aircraft Mechanics and Service Technicians 3,065 3,145 80 2.6% \$47,883 Postsecondary voca	ational training
13-1072 Compensation, Benefits, and Job Analysis 2,259 2,373 114 5.0% <b>\$47,827</b> Bachelor's degree Specialists	
25-1194 Vocational Education Teachers, Postsecondary 2,436 2,676 240 9.9% <b>\$47,553</b> Bachelor's or higher experience	degree, plus work

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
23-2011	Paralegals and Legal Assistants	4,710	5,208	498	10.6%	\$47,543	Associate degree
41-3099	Sales Representatives, Services, All Other	4,887	5,087	200	4.1%	\$47,507	Moderate-term on-the-job training
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,891	5,051	160	3.3%	\$47,485	Long-term on-the-job training
41-3011	Advertising Sales Agents	2,506	2,628	122	4.9%	\$47,283	Moderate-term on-the-job training
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	2,908		207	7.1%	\$47,196	Bachelor's degree
53-7071	Gas Compressor and Gas Pumping Station Operators	61	62	1	1.6%	\$46,987	Moderate-term on-the-job training
25-4012	Curators	485		38	7.8%	\$46,926	Master's degree
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	461	489	28	6.1%	\$46,708	Long-term on-the-job training
17-1022	Surveyors	1,099		77	7.0%	\$46,590	Bachelor's degree
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	32,694		1,109	3.4%	\$46,525	Work experience in a related occupation
19-1032	Foresters	165		8	4.8%	\$46,492	Bachelor's degree
51-4012	Numerical Tool and Process Control Programmers	232	238	6	2.6%	\$46,461	Long-term on-the-job training
47-4011	Construction and Building Inspectors	2,030	2,169	139	6.8%	\$46,410	Work experience in a related occupation
27-1014	Multi-Media Artists and Animators	825	836	11	1.3%	\$46,339	Bachelor's degree
51-8021	Stationary Engineers and Boiler Operators	509	533	24	4.7%	\$46,216	Long-term on-the-job training
25-1072	Nursing Instructors and Teachers, Postsecondary	586	633	47	8.0%	\$46,045	Doctoral degree
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	200	210	10	5.0%	\$46,030	Long-term on-the-job training
13-1021	Purchasing Agents and Buyers, Farm Products	411	436	25	6.1%	\$45,910	Work experience in a related occupation
21-1022	Medical and Public Health Social Workers	2,100	2,260	160	7.6%	\$45,906	Bachelor's degree
27-4031	Camera Operators, Television, Video, and Motion Picture	326	333	7	2.1%	\$45,818	Moderate-term on-the-job training
13-1073	Training and Development Specialists	6,116	6,483	367	6.0%	\$45,783	Bachelor's degree
47-2072	Pile-Driver Operators	163	158	-5	-3.1%	\$45,742	Moderate-term on-the-job training
23-2099	Legal Support Workers, All Other	367	382	15	4.1%	\$45,590	Bachelor's degree
15-1041	Computer Support Specialists	13,652	14,482	830	6.1%	\$45,490	Associate degree
33-1011	First-Line Supervisors/Managers of Correctional Officers	1,325	1,406	81	6.1%	\$45,447	Work experience in a related occupation
13-2021	Appraisers and Assessors of Real Estate	4,147	4,316	169	4.1%	\$45,269	Postsecondary vocational training
25-1066	Psychology Teachers, Postsecondary	115	121	6	5.2%	\$45,167	Doctoral degree
49-9041	Industrial Machinery Mechanics	3,318	3,555	237	7.1%	\$45,166	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
11-9081	Lodging Managers	2,191	2,273	82	3.7%	\$44,870	Work experience in a related occupation
25-1123	English Language and Literature Teachers, Postsecondary	1,328	1,397	69	5.2%	\$44,764	Master's degree
27-3031		4,162	4,448	286	6.9%	\$44,567	Bachelor's degree
17-3027	Mechanical Engineering Technicians	937	985	48	5.1%	\$44,524	Associate degree
17-3011	Architectural and Civil Drafters	1,284	1,335	51	4.0%	\$44,521	Postsecondary vocational training
53-1011	Aircraft Cargo Handling Supervisors	177	184	7	4.0%	\$44,272	Work experience in a related occupation
27-2032	Choreographers	331	372	41	12.4%	\$44,258	Work experience in a related occupation
11-9051	Food Service Managers	9,333	10,004	671	7.2%	\$44,210	Work experience in a related occupation
29-1126	Respiratory Therapists	2,881	3,101	220	7.6%	\$44,092	Associate degree
51-8099	Plant and System Operators, All Other	197	204	7	3.6%	\$43,803	Long-term on-the-job training
43-5052		5,392	5,497	105	1.9%	\$43,612	Short-term on-the-job training
17-3022	Civil Engineering Technicians	1,064	1,135	71	6.7%	\$43,445	Associate degree
17-3019	Drafters, All Other	254	259	5	2.0%	\$43,355	Postsecondary vocational training
51-4111	Tool and Die Makers	435	444	9	2.1%	\$43,253	Long-term on-the-job training
21-1011	Substance Abuse and Behavioral Disorder Counselors	466	498	32	6.9%	\$43,117	Master's degree
27-3041	Editors	1,722	1,775	53	3.1%	\$43,028	Bachelor's degree
13-2071	Loan Counselors	997	1,059	62	6.2%	\$42,980	Bachelor's degree
27-1024	Graphic Designers	6,311	6,672	361	5.7%	\$42,845	Bachelor's degree
21-1091	Health Educators	1,173	1,272	99	8.4%	\$42,674	Master's degree
47-2011	Boilermakers	264	257	-7	-2.7%	\$42,600	Long-term on-the-job training
27-4032	Film and Video Editors	190	189	-1	-0.5%	\$42,484	Bachelor's degree
29-2031	Cardiovascular Technologists and Technicians	1,062	1,140	78	7.3%	\$42,467	Associate degree
17-3024	Electro-Mechanical Technicians	458	478	20	4.4%	\$42,304	Associate degree
13-2041	Credit Analysts	3,921	4,064	143	3.6%	\$42,225	Bachelor's degree
17-3025	Environmental Engineering Technicians	383	429	46	12.0%	\$42,191	Associate degree
25-4021	Librarians	2,171	2,243	72	3.3%	\$42,121	Master's degree
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3,689	3,950	261	7.1%	\$42,037	Postsecondary vocational training
17-3026	Industrial Engineering Technicians	1,234	1,211	-23	-1.9%	\$41,831	Associate degree
25-9031	Instructional Coordinators	2,950	3,124	174	5.9%	\$41,819	Master's degree
29-1031	Dietitians and Nutritionists	1,311	1,399	88	6.7%	\$41,763	Bachelor's degree
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1,146	1,213	67	5.8%	\$41,751	Long-term on-the-job training
53-1021	<u> </u>	3,127	3,241	114	3.6%	\$41,700	Work experience in a related occupation
47-2142		187	184	-3	-1.6%	\$41,509	Moderate-term on-the-job training
49-9097	Signal and Track Switch Repairers	73			-1.4%		Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
25-2043	Special Education Teachers, Secondary School	961	1,023	62	6.5%	\$41,502	Bachelor's degree
13-1121	Meeting and Convention Planners	1,683	1,816	133	7.9%	\$41,276	Bachelor's degree
21-1012	Educational, Vocational, and School Counselors	6,541	6,856	315	4.8%	\$41,219	Master's degree
25-2032	Vocational Education Teachers, Secondary School	844	885	41	4.9%	\$41,165	Bachelor's or higher degree, plus work experience
17-3013	Mechanical Drafters	1,287	1,271	-16	-1.2%	\$41,132	Postsecondary vocational training
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	58	66	8	13.8%	\$40,886	Moderate-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,117	3,177	60	1.9%	\$40,843	Short-term on-the-job training
23-2093	Title Examiners, Abstractors, and Searchers	2,478	2,573	95	3.8%	\$40,647	Moderate-term on-the-job training
29-2061	Licensed Practical and Licensed Vocational Nurses	11,568	11,991	423	3.7%	\$40,410	Postsecondary vocational training
13-1071	Employment, Recruitment, and Placement Specialists	4,242	4,505	263	6.2%	\$40,355	Bachelor's degree
49-9044	, Millwrights	434	417	-17	-3.9%	\$40,304	Long-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	769	744	-25	-3.3%	\$40,085	Postsecondary vocational training
49-2011	Computer, Automated Teller, and Office Machine Repairers	2,889	2,997	108	3.7%	\$40,025	Postsecondary vocational training
49-3021	Automotive Body and Related Repairers	4,536	4,820	284	6.3%	\$39,975	Long-term on-the-job training
51-4051	Metal-Refining Furnace Operators and Tenders	249	280	31	12.4%	\$39,935	Moderate-term on-the-job training
39-1011	Gaming Supervisors	2,883	3,090	207	7.2%	\$39,857	Work experience in a related occupation
43-5061	Production, Planning, and Expediting Clerks	6,253	6,471	218	3.5%	\$39,774	Short-term on-the-job training
27-1025	Interior Designers	1,812	1,887	75	4.1%	\$39,760	Associate degree
53-7021	Crane and Tower Operators	491	465	-26	-5.3%	\$39,667	Long-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	1,043	1,137	94	9.0%	\$39,644	Bachelor's degree
33-3031	Fish and Game Wardens	302	324	22	7.3%	\$39,580	Associate degree
27-3043	Writers and Authors	3,332	3,495	163	4.9%	\$39,446	Bachelor's degree
47-2073	Operating Engineers and Other Construction Equipment Operators	14,559	14,689	130	0.9%	\$39,365	Moderate-term on-the-job training
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	34,379	35,716	1,337	3.9%	\$39,361	Work experience in a related occupation
43-6012	Legal Secretaries	5,387	5,911	524	9.7%	\$39,240	Postsecondary vocational training
23-2092	Law Clerks	1,230	1,293	63	5.1%	\$39,209	Bachelor's degree
49-3023	Automotive Service Technicians and Mechanics	19,505	20,883	1,378	7.1%	\$38,959	Postsecondary vocational training
21-1014	Mental Health Counselors	1,361	1,478	117	8.6%	\$38,828	Master's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
21-1092	Probation Officers and Correctional Treatment Specialists	3,836	4,060	224	5.8%	\$38,754	Bachelor's degree
21-1019	Counselors, All Other	284	307	23	8.1%	\$38,594	Master's degree
21-2011	Clergy	846	922	76	9.0%	\$38,564	Master's degree
27-3099	Media and Communication Workers, All Other	1,079	1,124	45	4.2%	\$38,561	Long-term on-the-job training
49-9031	Home Appliance Repairers	1,631	1,761	130	8.0%	\$38,543	Long-term on-the-job training
25-2022	Middle School Teachers, Except Special and Vocational Education	7,246	7,555	309	4.3%	\$38,348	Bachelor's degree
17-3031	Surveying and Mapping Technicians	724	765	41	5.7%	\$38,339	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	1,583	1,504	-79	-5.0%	\$38,226	Short-term on-the-job training
19-4099	Life, Physical, and Social Science Technicians, All Other	1,229	1,283	54	4.4%	\$38,168	Associate degree
47-2071	Paving, Surfacing, and Tamping Equipment Operators	1,894	1,832	-62	-3.3%	\$38,127	Moderate-term on-the-job training
39-6022	Travel Guides	338	379	41	12.1%	\$38,068	Moderate-term on-the-job training
25-2042	Special Education Teachers, Middle School	857	918	61	7.1%	\$38,046	Bachelor's degree
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,364	1,508	144	10.6%	\$37,972	Bachelor's or higher degree, plus work experience
25-2031	Secondary School Teachers, Except Special and Vocational Education	18,982	19,909	927	4.9%	\$37,956	Bachelor's degree
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	1,153	1,156	3	0.3%	\$37,902	Work experience in a related occupation
29-2055	Surgical Technologists	1,044	1,126	82	7.9%	\$37,834	Postsecondary vocational training
19-4031	Chemical Technicians	369	396	27	7.3%	\$37,796	Associate degree
53-3032	Truck Drivers, Heavy and Tractor-Trailer	28,467	29,177	710	2.5%	\$37,638	Moderate-term on-the-job training
35-1011	Chefs and Head Cooks	2,846	3,066	220	7.7%	\$37,540	Work experience in a related occupation
47-2152	Plumbers, Pipefitters, and Steamfitters	8,698	8,409	-289	-3.3%	\$37,531	Long-term on-the-job training
47-5041	Continuous Mining Machine Operators	345	417	72	20.9%	\$37,445	Moderate-term on-the-job training
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	7,359	7,896	537	7.3%	\$37,409	Work experience in a related occupation
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,870	1,976	106	5.7%	\$37,250	Bachelor's degree
51-2031	Engine and Other Machine Assemblers	54	56	2	3.7%	\$37,199	Short-term on-the-job training
29-2012	Medical and Clinical Laboratory Technicians	2,521	2,667	146	5.8%	\$37,177	Associate degree
21-1023	Mental Health and Substance Abuse Social Workers	1,806	1,932	126	7.0%	\$37,105	Master's degree
29-9099	Healthcare Practitioners and Technical Workers, All Other	1,556	1,620	64	4.1%	\$37,047	Postsecondary vocational training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
53-7032	Excavating and Loading Machine and Dragline Operators	2,682	2,592	-90	-3.4%	\$37,021	Moderate-term on-the-job training
51-9141	Semiconductor Processors	4,285	3,961	-324	-7.6%	\$36,881	Associate degree
33-2011	Fire Fighters	6,038	6,528	490	8.1%	\$36,839	Long-term on-the-job training
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	2,447	2,632	185	7.6%	\$36,805	Bachelor's degree
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4,782	4,966	184	3.8%	\$36,697	Postsecondary vocational training
51-4041	Machinists	4,153	4,288	135	3.3%	\$36,576	Long-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5,926	5,986	60	1.0%	\$36,541	Long-term on-the-job training
49-3043	Rail Car Repairers	231	237	6	2.6%	\$36,348	Long-term on-the-job training
53-7199	Material Moving Workers, All Other	239	236	-3	-1.3%	\$36,308	Moderate-term on-the-job training
25-2012	Kindergarten Teachers, Except Special Education	2,925	3,123	198	6.8%	\$36,162	Bachelor's degree
49-9052	Telecommunications Line Installers and Repairers	699	702	3	0.4%	\$36,145	Long-term on-the-job training
27-1019	Artists and Related Workers, All Other	122	127	5	4.1%	\$36,143	Long-term on-the-job training
	Recreational Therapists	200	209	9	4.5%	\$35,973	Bachelor's degree
	Automotive Glass Installers and Repairers	522	561	39	7.5%	\$35,959	Long-term on-the-job training
51-7099	Woodworkers, All Other	242	234	-8	-3.3%	\$35,805	Moderate-term on-the-job training
51-9122	· · · · · · · · · · · · · · · · · · ·	1,532	1,643	111	7.2%	\$35,736	Long-term on-the-job training
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,291	5,634	343	6.5%	\$35,725	Work experience in a related occupation
25-2021	Elementary School Teachers, Except Special Education	36,460	38,349	1,889	5.2%	\$35,423	Bachelor's degree
29-1129	Therapists, All Other	103	104	1	1.0%	\$35,394	Bachelor's degree
29-2054	Respiratory Therapy Technicians	135	138	3	2.2%	\$35,370	Associate degree
43-9031	Desktop Publishers	260	275	15	5.8%	\$35,247	Postsecondary vocational training
25-3099	Teachers and Instructors, All Other	2,314	2,452	138	6.0%	\$35,211	Bachelor's degree
47-2021	Brickmasons and Blockmasons	8,913	8,241	-672	-7.5%	\$35,116	Long-term on-the-job training
51-8091	Chemical Plant and System Operators	106	110	4	3.8%	\$35,104	Long-term on-the-job training
25-2023	Vocational Education Teachers, Middle School	195	203	8	4.1%	\$35,073	Bachelor's or higher degree, plus work experience
51-5021	Job Printers	801	823	22	2.7%	\$34,964	Long-term on-the-job training
47-2031	Carpenters	76,871	72,286	-4,585	-6.0%	\$34,921	Long-term on-the-job training
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	571	574	3	0.5%	\$34,918	Moderate-term on-the-job training
27-4012	Broadcast Technicians	451	459	8	1.8%	\$34,848	Associate degree

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		Estimated	Projected	Change	Change	Annual \$	
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	6,058	6,358	300	5.0%	\$34,791	Short-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	2,709	2,543	-166	-6.1%	\$34,773	Long-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	39,471	40,915	1,444	3.7%	\$34,755	Moderate-term on-the-job training
29-9091	Athletic Trainers	188	203	15	8.0%	\$34,655	Bachelor's degree
43-5011	Cargo and Freight Agents	1,223	1,207	-16	-1.3%	\$34,565	Moderate-term on-the-job training
51-9081	Dental Laboratory Technicians	690	706	16	2.3%	\$34,551	Long-term on-the-job training
21-2021	Directors, Religious Activities and Education	1,072	1,188	116	10.8%	\$34,476	Bachelor's degree
31-9011	Massage Therapists	3,392	3,584	192	5.7%	\$34,449	Postsecondary vocational training
49-9094	Locksmiths and Safe Repairers	162	173	11	6.8%	\$34,419	Moderate-term on-the-job training
29-2099	Health Technologists and Technicians, All Other	439	464	25	5.7%	\$34,365	Postsecondary vocational training
19-4061	Social Science Research Assistants	229	239	10	4.4%	\$34,334	Associate degree
41-9099	Sales and Related Workers, All Other	2,545	2,666	121	4.8%	\$34,310	Moderate-term on-the-job training
27-3011	Radio and Television Announcers	1,039	1,015	-24	-2.3%	\$34,247	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	10,288	9,728	-560	-5.4%	\$34,172	Moderate-term on-the-job training
45-2011	Agricultural Inspectors	308	322	14	4.5%	\$34,155	Work experience in a related occupation
45-4021	Fallers	72	78	6	8.3%	\$34,012	Moderate-term on-the-job training
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	815	830	15	1.8%	\$33,958	Moderate-term on-the-job training
19-3022	Survey Researchers	1,090	1,303	213	19.5%	\$33,940	Bachelor's degree
43-3061	Procurement Clerks	1,216	1,220	4	0.3%	\$33,907	Short-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	2,188	2,249	61	2.8%	\$33,886	Moderate-term on-the-job training
21-1021	Child, Family, and School Social Workers	3,942	4,282	340	8.6%	\$33,825	Bachelor's degree
49-9062	Medical Equipment Repairers	544	578	34	6.3%	\$33,784	Associate degree
51-4194	Tool Grinders, Filers, and Sharpeners	294	303	9	3.1%	\$33,775	Moderate-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	80	81	1	1.3%	\$33,550	Moderate-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	2,573	2,628	55	2.1%	\$33,549	Short-term on-the-job training
27-1027	Set and Exhibit Designers	191	196	5	2.6%	\$33,508	Bachelor's degree
49-9063	Musical Instrument Repairers and Tuners	268	276	8	3.0%	\$33,507	Long-term on-the-job training
25-9011	Audio-Visual Collections Specialists	71	74	3	4.2%	\$33,431	Moderate-term on-the-job training
49-9043	Maintenance Workers, Machinery	1,077	1,126	49	4.5%	\$33,413	Short-term on-the-job training
27-3022	Reporters and Correspondents	559	553	-6	-1.1%	\$33,391	Bachelor's or higher degree, plus work experience
53-7081	Refuse and Recyclable Material Collectors	1,874	1,967	93	5.0%	\$33,389	Short-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	293	294	1	0.3%	\$33,331	Moderate-term on-the-job training
33-3012	Correctional Officers and Jailers	10,283	10,842	559	5.4%	\$33,320	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
			Projected	Change	Change	Annual \$	
41-9011	Demonstrators and Product Promoters	2,047	2,121	74	3.6%	\$33,319	Moderate-term on-the-job training
47-2132	Insulation Workers, Mechanical	167	153	-14	-8.4%	\$33,287	Moderate-term on-the-job training
43-4011	Brokerage Clerks	792	810	18	2.3%	\$33,243	Moderate-term on-the-job training
25-3021	Self-Enrichment Education Teachers	3,194	3,511	317	9.9%	\$33,230	Work experience in a related occupation
47-2211	Sheet Metal Workers	3,698	3,600	-98	-2.7%	\$33,094	Long-term on-the-job training
51-3021	Butchers and Meat Cutters	2,429	2,522	93	3.8%	\$33,084	Long-term on-the-job training
39-5094	Skin Care Specialists	1,546	1,671	125	8.1%	\$33,036	Postsecondary vocational training
47-2221	Structural Iron and Steel Workers	3,043	2,882	-161	-5.3%	\$33,024	Long-term on-the-job training
51-9021	Crushing, Grinding, and Polishing Machine Setters,	576	618	42	7.3%	\$33,003	Moderate-term on-the-job training
	Operators, and Tenders						
51-9012		753	845	92	12.2%	\$32,838	Moderate-term on-the-job training
	Still Machine Setters, Operators, and Tenders						
19-4021	Biological Technicians	378	391	13	3.4%	\$32,810	Associate degree
43-4141	New Accounts Clerks	896	928	32	3.6%	\$32,752	Work experience in a related occupation
43-5031	Police, Fire, and Ambulance Dispatchers	1,640	1,739	99	6.0%	\$32,743	Moderate-term on-the-job training
27-2022	Coaches and Scouts	2,187	2,327	140	6.4%	\$32,638	Long-term on-the-job training
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,936	4,008	72	1.8%	\$32,515	Moderate-term on-the-job training
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47-5021	Earth Drillers, Except Oil and Gas	382	408	26	6.8%	\$32,427	Moderate-term on-the-job training
47-2121	Glaziers	4,150	3,942	-208	-5.0%	\$32,348	Long-term on-the-job training
51-9196	Paper Goods Machine Setters, Operators, and	941	961	20	2.1%	\$32,328	Moderate-term on-the-job training
	Tenders						
51-9082	Medical Appliance Technicians	179	184	5	2.8%	\$32,310	Long-term on-the-job training
31-9091	Dental Assistants	6,350	6,887	537	8.5%	\$32,301	Moderate-term on-the-job training
51-4122	Welding, Soldering, and Brazing Machine Setters,	603	597	-6	-1.0%	\$32,253	Moderate-term on-the-job training
	Operators, and Tenders						
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	1,143	1,181	38	3.3%	\$32,206	Moderate-term on-the-job training
04 0004	Dhysical Theorem at Assistants	475	E44	00	7.00/	<b>#00.454</b>	Associate de mas
31-2021	Physical Therapist Assistants	475	511	36	7.6%	\$32,154	Associate degree
27-4021	Photographers Tile and Markla Catters	3,805	3,441	-364	-9.6%	\$32,129	Long-term on-the-job training
47-2044	Tile and Marble Setters	2,382	2,333	-49	-2.1%	\$32,045	Long-term on-the-job training
31-9094	Medical Transcriptionists	1,723	1,826	103	6.0%	\$31,928	Postsecondary vocational training
19-4093	Forest and Conservation Technicians	1,527	1,568	41	2.7%	\$31,820	Associate degree
25-4013	Museum Technicians and Conservators	355	385	30	8.5%	\$31,701	Master's degree
43-3051	Payroll and Timekeeping Clerks	6,496	6,789	293	4.5%	\$31,694	Moderate-term on-the-job training
47-2151	Pipelayers	2,794	2,715		-2.8%	\$31,583	Moderate-term on-the-job training
43-5111	Weighers, Measurers, Checkers, and Samplers,	1,078	1,086	8	0.7%	\$31,553	Short-term on-the-job training
	Recordkeeping						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
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		Estimated	Projected	Change	Change	Annual \$	
43-4031	Court, Municipal, and License Clerks	2,496	2,679	183	7.3%	\$31,486	Short-term on-the-job training
41-2022	Parts Salespersons	4,772	4,917	145	3.0%	\$31,474	Moderate-term on-the-job training
27-3091	Interpreters and Translators	1,224	1,282	58	4.7%	\$31,400	Long-term on-the-job training
43-4199	Information and Record Clerks, All Other	4,906	4,890	-16	-0.3%	\$31,398	Short-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	115	116	1	0.9%	\$31,324	Short-term on-the-job training
47-2022	Stonemasons	2,155	2,024	-131	-6.1%	\$31,288	Long-term on-the-job training
33-3011	Bailiffs	520	550	30	5.8%	\$31,237	Moderate-term on-the-job training
43-4131	Loan Interviewers and Clerks	8,026	8,132	106	1.3%	\$31,194	Short-term on-the-job training
41-3041	Travel Agents	1,422	1,555	133	9.4%	\$31,188	Postsecondary vocational training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	8,300	8,571	271	3.3%	\$31,108	Moderate-term on-the-job training
47-4099	Construction and Related Workers, All Other	985	963	-22	-2.2%	\$31,088	Moderate-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	6,973	7,019	46	0.7%	\$31,056	Long-term on-the-job training
49-9042	Maintenance and Repair Workers, General	28,520	29,917	1,397	4.9%	\$31,047	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	39,097	40,279	1,182	3.0%	\$31,006	Moderate-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	4,933	5,229	296	6.0%	\$30,965	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	7,041	6,603	-438	-6.2%	\$30,773	Moderate-term on-the-job training
51-9071	Jewelers and Precious Stone and Metal Workers	480	502	22	4.6%	\$30,748	Postsecondary vocational training
33-9099	Protective Service Workers, All Other	1,246	1,315	69	5.5%	\$30,747	Short-term on-the-job training
51-5023	Printing Machine Operators	1,905	1,979	74	3.9%	\$30,596	Moderate-term on-the-job training
21-1015	Rehabilitation Counselors	673	730	57	8.5%	\$30,570	Master's degree
47-2082	Tapers	4,204	3,927	-277	-6.6%	\$30,491	Moderate-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	483	492	9	1.9%	\$30,384	Bachelor's degree
43-4021	Correspondence Clerks	441	440	-1	-0.2%	\$30,364	Short-term on-the-job training
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	295	317	22	7.5%	\$30,136	Postsecondary vocational training
47-2181	Roofers	4,417	4,145	-272	-6.2%	\$30,007	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	177	167	-10	-5.6%	\$29,923	Moderate-term on-the-job training
43-9111		176	181	5	2.8%	\$29,919	Moderate-term on-the-job training
45-2099	Agricultural Workers, All Other	154	156	2	1.3%	\$29,896	Short-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	2,036	2,085	49	2.4%	\$29,872	Moderate-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	1,206	1,281	75	6.2%	\$29,851	Short-term on-the-job training
33-9011	Animal Control Workers	651	704	53	8.1%	\$29,822	Moderate-term on-the-job training
43-2021	Telephone Operators	215	212		-1.4%	\$29,760	Short-term on-the-job training
29-2081	Opticians, Dispensing	880	943		7.2%	\$29,753	Long-term on-the-job training
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35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	17,250	18,646	1,396	8.1%	\$29,715	Work experience in a related occupation
43-3021	Billing and Posting Clerks and Machine Operators	10,569	10,814	245	2.3%	\$29,655	Moderate-term on-the-job training
29-2071	Medical Records and Health Information Technicians	4,494	4,815	321	7.1%	\$29,649	Associate degree
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	493	540	47	9.5%	\$29,635	Moderate-term on-the-job training
47-4041	Hazardous Materials Removal Workers	805	888	83	10.3%	\$29,588	Moderate-term on-the-job training
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	537	528	-9	-1.7%	\$29,509	Moderate-term on-the-job training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	761	792	31	4.1%	\$29,351	Moderate-term on-the-job training
29-2053	Psychiatric Technicians	1,559	1,634	75	4.8%	\$29,336	Moderate-term on-the-job training
21-1093	Social and Human Service Assistants	3,680	4,066	386	10.5%	\$29,300	Moderate-term on-the-job training
51-4071	Foundry Mold and Coremakers	260	265	5	1.9%	\$29,299	Moderate-term on-the-job training
47-2141	Painters, Construction and Maintenance	10,360	9,859	-501	-4.8%	\$29,194	Moderate-term on-the-job training
43-4051	Customer Service Representatives	73,228	78,176	4,948	6.8%	\$29,186	Moderate-term on-the-job training
27-4011	Audio and Video Equipment Technicians	1,186	1,228	42	3.5%	\$29,094	Long-term on-the-job training
43-3011	Bill and Account Collectors	17,755	18,868	1,113	6.3%	\$29,069	Short-term on-the-job training
53-3033	Truck Drivers, Light or Delivery Services	20,708	21,698	990	4.8%	\$29,055	Short-term on-the-job training
45-1012	Farm Labor Contractors	736	715	-21	-2.9%	\$29,049	Work experience in a related occupation
51-2023	Electromechanical Equipment Assemblers	1,134	1,059	-75	-6.6%	\$29,044	Short-term on-the-job training
47-4051	Highway Maintenance Workers	1,642	1,759	117	7.1%	\$29,037	Moderate-term on-the-job training
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	5,756	6,234	478	8.3%	\$28,914	Work experience in a related occupation
43-6013	Medical Secretaries	6,557	6,825	268	4.1%	\$28,888	Postsecondary vocational training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,490	1,506	16	1.1%	\$28,831	Moderate-term on-the-job training
49-3051	Motorboat Mechanics	476	515	39	8.2%	\$28,762	Long-term on-the-job training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	160	168	8	5.0%	\$28,693	Moderate-term on-the-job training
33-9031	Gaming Surveillance Officers and Gaming Investigators	1,144	1,209	65	5.7%	\$28,559	Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	730	736	6	0.8%	\$28,385	Moderate-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	69	68	-1	-1.4%	\$28,290	Moderate-term on-the-job training
49-3041	Farm Equipment Mechanics	764		36	4.7%	\$28,193	Postsecondary vocational training
43-9022	Word Processors and Typists	4,767		-66	-1.4%	\$28,170	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
49-3052	Motorcycle Mechanics	736	786	50	6.8%	\$28,163	Long-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	2,169	2,140	-29	-1.3%	\$28,083	Moderate-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting	950	976	26	2.7%	\$27,982	Moderate-term on-the-job training
	Machine Setters, Operators, and Tenders						
33-3041	Parking Enforcement Workers	118	125	7	5.9%	\$27,934	Short-term on-the-job training
51-6052	Tailors, Dressmakers, and Custom Sewers	855	910	55	6.4%	\$27,822	Long-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	2,168	2,360	192	8.9%	\$27,806	Postsecondary vocational training
51-4052	Pourers and Casters, Metal	77	79	2	2.6%	\$27,783	Moderate-term on-the-job training
51-2022	Electrical and Electronic Equipment Assemblers	5,588	5,238	-350	-6.3%	\$27,750	Short-term on-the-job training
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27-2023	Umpires, Referees, and Other Sports Officials	1,290	1,333	43	3.3%	\$27,740	Long-term on-the-job training
43-9021	Data Entry Keyers	8,083	8,091	8	0.1%	\$27,740	Moderate-term on-the-job training
29-2052	Pharmacy Technicians	5,458	6,111	653	12.0%	\$27,703	Moderate-term on-the-job training
47-2061	Construction Laborers	37,520	35,267	-2,253	-6.0%	\$27,648	Moderate-term on-the-job training
51-5022	Prepress Technicians and Workers	978	972	-6	-0.6%	\$27,512	Postsecondary vocational training
47-2161	Plasterers and Stucco Masons	4,198	3,934	-264	-6.3%	\$27,476	Long-term on-the-job training
51-4072	Molding, Coremaking, and Casting Machine	696	695	-1	-0.1%	\$27,453	Moderate-term on-the-job training
	Setters, Operators, and Tenders, Metal and Plastic						
49-3053	Outdoor Power Equipment and Other Small Engine	267	278	11	4.1%	\$27,369	Moderate-term on-the-job training
10 0000	Mechanics	207	210		1.170	Ψ21,000	Moderate term on the job training
31-9092	Medical Assistants	9,732	10,600	868	8.9%	\$27,362	Moderate-term on-the-job training
47-5081	HelpersExtraction Workers	296	336	40	13.5%	\$27,287	Short-term on-the-job training
29-2056	Veterinary Technologists and Technicians	1,681	2,147	466	27.7%	\$27,235	Associate degree
43-9071	Office Machine Operators, Except Computer	1,782	1,765	-17	-1.0%	\$27,230	Short-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators,	450	455	5	1.1%	\$27,202	Moderate-term on-the-job training
	and Tenders						
51-4032	Drilling and Boring Machine Tool Setters,	453	457	4	0.9%	\$27,147	Moderate-term on-the-job training
	Operators, and Tenders, Metal and Plastic						
51-2091	Fiberglass Laminators and Fabricators	467	489	22	4.7%	\$27,055	Moderate-term on-the-job training
31-2012	Occupational Therapist Aides	66	73	7	10.6%	\$27,031	Short-term on-the-job training
53-7051	Industrial Truck and Tractor Operators	6,266	6,473	207	3.3%	\$27,015	Short-term on-the-job training
53-3021	Bus Drivers, Transit and Intercity	3,292	3,455	163	5.0%	\$26,850	Moderate-term on-the-job training
51-7021	Furniture Finishers	708	699	-9	-1.3%	\$26,842	Long-term on-the-job training
53-3099	Motor Vehicle Operators, All Other	1,369	1,423	54	3.9%	\$26,840	Short-term on-the-job training
43-4151	Order Clerks	7,890	7,961	71	0.9%	\$26,839	Short-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators,	1,295	1,330	35	2.7%	\$26,735	Moderate-term on-the-job training
	and Tenders						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators	407	433	26	6.4%	\$26,728	Moderate-term on-the-job training
31-3031	and Tenders	407	400	20	0.470	Ψ20,720	Moderate-term on-the-job training
43-6014	Secretaries, Except Legal, Medical, and Executive	28,148	28,597	449	1.6%	\$26,693	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	2,947	2,839	-108	-3.7%	\$26,446	Moderate-term on-the-job training
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	170	170	0	0.0%	\$26,392	Moderate-term on-the-job training
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	108	110	2	1.9%	\$26,361	Short-term on-the-job training
53-7011	Conveyor Operators and Tenders	475	494	19	4.0%	\$26,224	Short-term on-the-job training
25-4031	Library Technicians	2,083	2,162	79	3.8%	\$26,066	Postsecondary vocational training
51-9131	Photographic Process Workers	863	831	-32	-3.7%	\$25,974	Moderate-term on-the-job training
29-2041	Emergency Medical Technicians and Paramedics	1,146	1,231	85	7.4%	\$25,961	Postsecondary vocational training
45-4022	Logging Equipment Operators	87	102	15	17.2%	\$25,884	Moderate-term on-the-job training
31-9099	Healthcare Support Workers, All Other	2,774	2,935	161	5.8%	\$25,845	Short-term on-the-job training
43-9061	Office Clerks, General	65,806	67,281	1,475	2.2%	\$25,753	Short-term on-the-job training
37-2021	Pest Control Workers	2,725	3,047	322	11.8%	\$25,610	Moderate-term on-the-job training
53-6099	Transportation Workers, All Other	974	1,074	100	10.3%	\$25,542	Short-term on-the-job training
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	3,143	3,276	133	4.2%	\$25,527	Postsecondary vocational training
39-1012	Slot Key Persons	2,324	2,472	148	6.4%	\$25,510	Postsecondary vocational training
51-9191	Cementing and Gluing Machine Operators and Tenders	198	204	6	3.0%	\$25,456	Moderate-term on-the-job training
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	508	517	9	1.8%	\$25,373	Moderate-term on-the-job training
41-2031	Retail Salespersons	84,236	90,030	5,794	6.9%	\$25,371	Short-term on-the-job training
31-9093	Medical Equipment Preparers	423	448	25	5.9%	\$25,355	Short-term on-the-job training
51-9199	Production Workers, All Other	1,979	1,966	-13	-0.7%	\$25,317	Moderate-term on-the-job training
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	6,835	7,177	342	5.0%	\$25,264	Short-term on-the-job training
39-5012	Hairdressers, Hairstylists, and Cosmetologists	18,058	19,460	1,402	7.8%	\$25,239	Postsecondary vocational training
43-4111	Interviewers, Except Eligibility and Loan	4,771	5,758	987	20.7%	\$25,208	Short-term on-the-job training
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	351	350	-1	-0.3%	\$25,185	Moderate-term on-the-job training
47-2041	Carpet Installers	2,215	2,266	51	2.3%	\$25,091	Moderate-term on-the-job training
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	54	55	1	1.9%	\$25,083	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-6093	Upholsterers	989	1,037	48	4.9%	\$24,711	Long-term on-the-job training
51-9123	Painting, Coating, and Decorating Workers	688	723	35	5.1%	\$24,696	Short-term on-the-job training
51-5011	Bindery Workers	713	707	-6	-0.8%	\$24,686	Short-term on-the-job training
47-4091	Segmental Pavers	132	124	-8	-6.1%	\$24,665	Moderate-term on-the-job training
49-9098	HelpersInstallation, Maintenance, and Repair Workers	3,727	3,941	214	5.7%	\$24,617	Short-term on-the-job training
43-4121	Library Assistants, Clerical	825	862	37	4.5%	\$24,398	Short-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	763	769	6	0.8%	\$24,376	Moderate-term on-the-job training
51-9194	Etchers and Engravers	66	67	1	1.5%	\$24,344	Long-term on-the-job training
27-1026	Merchandise Displayers and Window Trimmers	2,278	2,416	138	6.1%	\$24,250	Moderate-term on-the-job training
47-4031	Fence Erectors	2,634	2,458	-176	-6.7%	\$24,160	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	3,221	3,237	16	0.5%	\$24,138	Moderate-term on-the-job training
49-3093	Tire Repairers and Changers	2,699	2,839	140	5.2%	\$23,843	Short-term on-the-job training
51-9031	Cutters and Trimmers, Hand	235	248	13	5.5%	\$23,843	Short-term on-the-job training
51-2092	Team Assemblers	18,772	19,246	474	2.5%	\$23,692	Moderate-term on-the-job training
43-3071	Tellers	9,372	9,780	408	4.4%	\$23,688	Short-term on-the-job training
47-2131	Insulation Workers, Floor, Ceiling, and Wall	389	359	-30	-7.7%	\$23,665	Moderate-term on-the-job training
43-4171	Receptionists and Information Clerks	24,987	26,253	1,266	5.1%	\$23,623	Short-term on-the-job training
27-1023	Floral Designers	1,390	1,470	80	5.8%	\$23,600	Moderate-term on-the-job training
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	1,272	1,219	-53	-4.2%	\$23,391	Short-term on-the-job training
27-3012	•	152	159	7	4.6%	\$23,309	Long-term on-the-job training
21-2099	Religious Workers, All Other	1,244	1,344	100	8.0%	\$23,288	Bachelor's degree
47-3012	HelpersCarpenters	5,136	4,895	-241	-4.7%	\$23,270	Short-term on-the-job training
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	1,466	1,442	-24	-1.6%	\$23,226	Moderate-term on-the-job training
51-9111	Packaging and Filling Machine Operators and Tenders	4,000	4,036	36	0.9%	\$23,076	Short-term on-the-job training
43-5021	Couriers and Messengers	2,256	2,244	-12	-0.5%	\$23,026	Short-term on-the-job training
31-2022	Physical Therapist Aides	757	808	51	6.7%	\$23,018	Short-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	567	589	22	3.9%	\$22,994	Short-term on-the-job training
51-3011	Bakers	4,031	4,276	245	6.1%	\$22,962	Long-term on-the-job training
43-3041	Gaming Cage Workers	847	898	51	6.0%	\$22,940	Short-term on-the-job training
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	262	274	12	4.6%	\$22,930	Moderate-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	5,601	5,843	242	4.3%	\$22,926	Moderate-term on-the-job training
39-9032	Recreation Workers	8,821	9,481	660	7.5%	\$22,773	Short-term on-the-job training
47-3011	HelpersBrickmasons, Blockmasons,	1,160	1,100	-60	-5.2%	\$22,735	Short-term on-the-job training
	Stonemasons, and Tile and Marble Setters						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
47-3019	Helpers, Construction Trades, All Other	1,242	1,149	-93	-7.5%	\$22,681	Short-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	4,544	4,372	-172	-3.8%	\$22,653	Short-term on-the-job training
51-6041	Shoe and Leather Workers and Repairers	243	248	5	2.1%	\$22,487	Long-term on-the-job training
31-1012	Nursing Aides, Orderlies, and Attendants	23,663	24,998	1,335	5.6%	\$22,472	Postsecondary vocational training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	430	442	12	2.8%	\$22,454	Moderate-term on-the-job training
43-2011	Switchboard Operators, Including Answering Service	4,036	4,060	24	0.6%	\$22,355	Short-term on-the-job training
39-3019	Gaming Service Workers, All Other	895	979	84	9.4%	\$22,348	Moderate-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	410	381	-29	-7.1%	\$22,333	Short-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	51,413	52,252	839	1.6%	\$22,324	Short-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	972	937	-35	-3.6%	\$22,261	Moderate-term on-the-job training
53-3022	Bus Drivers, School	6,488	6,802	314	4.8%	\$22,240	Short-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	26,877	27,108	231	0.9%	\$22,219	Short-term on-the-job training
39-6012	Concierges	402	414	12	3.0%	\$22,208	Moderate-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	53	54	1	1.9%	\$22,189	Moderate-term on-the-job training
31-9095	Pharmacy Aides	428	469	41	9.6%	\$22,166	Short-term on-the-job training
25-2011	Preschool Teachers, Except Special Education	6,002	6,637	635	10.6%	\$22,160	Postsecondary vocational training
41-2021	Counter and Rental Clerks	11,036	11,837	801	7.3%	\$22,061	Short-term on-the-job training
51-3023	Slaughterers and Meat Packers	330	336	6	1.8%	\$21,963	Moderate-term on-the-job training
33-9032	Security Guards	14,384	14,818	434	3.0%	\$21,954	Short-term on-the-job training
39-6011	Baggage Porters and Bellhops	1,433	1,470	37	2.6%	\$21,954	Short-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	1,335	1,307	-28	-2.1%	\$21,785	Moderate-term on-the-job training
43-4071	File Clerks	6,636	6,287	-349	-5.3%	\$21,670	Short-term on-the-job training
31-1013	Psychiatric Aides	456	479	23	5.0%	\$21,560	Short-term on-the-job training
51-9132	Photographic Processing Machine Operators	1,710	1,606	-104	-6.1%	\$21,528	Short-term on-the-job training
53-3041	Taxi Drivers and Chauffeurs	4,211	4,501	290	6.9%	\$21,423	Short-term on-the-job training
41-9041	Telemarketers	9,377	9,616	239	2.5%	\$21,417	Short-term on-the-job training
51-9198	HelpersProduction Workers	7,947	8,049	102	1.3%	\$21,390	Short-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	57	60	3	5.3%	\$21,294	Moderate-term on-the-job training
43-5081	Stock Clerks and Order Fillers	35,538	35,532	-6	0.0%	\$21,277	Short-term on-the-job training
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	726	683	-43	-5.9%	\$21,206	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-6031	Sewing Machine Operators	1,927	1,978	51	2.6%	\$21,038	Moderate-term on-the-job training
53-7063	Machine Feeders and Offbearers	1,000	989	-11	-1.1%	\$20,935	Short-term on-the-job training
49-3091	Bicycle Repairers	413	435	22	5.3%	\$20,842	Moderate-term on-the-job training
35-2021	Food Preparation Workers	21,373	23,004	1,631	7.6%	\$20,790	Short-term on-the-job training
47-3013	·	1,872	1,787	-85	-4.5%	\$20,743	Short-term on-the-job training
37-3011		24,759		1,600	6.5%	\$20,709	Short-term on-the-job training
35-2015	Cooks, Short Order	4,376		312	7.1%	\$20,692	Short-term on-the-job training
35-2014	Cooks, Restaurant	17,291	18,686	1,395	8.1%	\$20,530	Long-term on-the-job training
43-2099	Communications Equipment Operators, All Other	937	904	-33	-3.5%	\$20,527	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,286	1,597	311	24.2%	\$20,436	Short-term on-the-job training
53-3031	Driver/Sales Workers	8,909	9,573	664	7.5%	\$20,434	Short-term on-the-job training
39-9021	Personal and Home Care Aides	11,343	12,031	688	6.1%	\$20,354	Short-term on-the-job training
29-2051	Dietetic Technicians	719	758	39	5.4%	\$20,337	Moderate-term on-the-job training
31-1011	Home Health Aides	12,865	13,866	1,001	7.8%	\$20,235	Short-term on-the-job training
53-6031	Service Station Attendants	2,281	2,443	162	7.1%	\$20,025	Short-term on-the-job training
25-9041	Teacher Assistants	20,651	21,743	1,092	5.3%	\$20,014	Short-term on-the-job training
41-2011	Cashiers	70,757	73,843	3,086	4.4%	\$19,661	Short-term on-the-job training
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	651	673	22	3.4%	\$19,535	Short-term on-the-job training
53-6021	Parking Lot Attendants	4,015	4,072	57	1.4%	\$19,441	Short-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,209	1,297	88	7.3%	\$19,404	Short-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	2,184	2,340	156	7.1%	\$19,123	Short-term on-the-job training
39-6032		260		7	2.7%	\$19,109	Short-term on-the-job training
47-3016	HelpersRoofers	417	391	-26	-6.2%	\$19,103	Short-term on-the-job training
43-4081	Hotel, Motel, and Resort Desk Clerks	4,546		170	3.7%	\$19,082	Short-term on-the-job training
39-2021	Nonfarm Animal Caretakers	4,282		267	6.2%	\$19,002	Short-term on-the-job training
51-3092	Food Batchmakers	2,219	2,321	102	4.6%	\$18,957	Short-term on-the-job training
41-2012		1,301	1,380	79	6.1%	\$18,919	Short-term on-the-job training
37-2011		53,294		5,269	9.9%	\$18,908	Short-term on-the-job training
	Housekeeping Cleaners						
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	586	633	47	8.0%	\$18,809	Short-term on-the-job training
39-3012		5,861	6,432	571	9.7%	\$18,511	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	3,845		151	3.9%	\$18,162	Short-term on-the-job training
35-3011	Bartenders	10,235	· · · · · · · · · · · · · · · · · · ·	810	7.9%	\$18,160	,
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
39-3091	Amusement and Recreation Attendants	5,994	6,556		9.4%	\$18,137	Short-term on-the-job training
39-5092		3,431	3,738		8.9%	\$18,132	Postsecondary vocational training
45-2041		816	807	-9	-1.1%	\$17,988	Work experience in a related occupation
53-7061	• • •	10,116			5.7%	\$17,924	Short-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	7,859	8,503		8.2%	\$17,914	Moderate-term on-the-job training
39-3021	Motion Picture Projectionists	158	147	-11	-7.0%	\$17,798	Short-term on-the-job training
45-2091	Agricultural Equipment Operators	1,735	1,708		-1.6%	\$17,748	Moderate-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	28,521	30,218	1,697	6.0%	\$17,248	Short-term on-the-job training
35-9099	Food Preparation and Serving Related Workers, All Other	104	106	2	1.9%	\$17,103	Short-term on-the-job training
39-3011	Gaming Dealers	3,578	3,921	343	9.6%	\$16,942	Postsecondary vocational training
53-7064	Packers and Packagers, Hand	14108	14589	481	3.4%	\$16,735	Short-term on-the-job training
35-3031	Waiters and Waitresses	49,534	53,069	3,535	7.1%	\$16,710	Short-term on-the-job training
35-2011	Cooks, Fast Food	18,597	20,231	1,634	8.8%	\$16,343	Short-term on-the-job training
51-6021	Pressers, Textile, Garment, and Related Materials	2,618	2,811	193	7.4%	\$16,331	Short-term on-the-job training
39-9011	Child Care Workers	16,849	-	·	7.1%	\$16,255	Short-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,719	54,278	3,559	7.0%	\$16,183	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	13,683	14,765	1,082	7.9%	\$16,064	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11,282	12,080	798	7.1%	\$15,663	Short-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	18,407	18,171	-236	-1.3%	\$15,499	Short-term on-the-job training
39-5093	Shampooers	680	732	52	7.6%	\$15,367	Short-term on-the-job training
35-9021	Dishwashers	15,256	16,251	995	6.5%	\$15,100	Short-term on-the-job training
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	13,083	14,059	976	7.5%	\$14,796	Short-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,510	1,589	79	5.2%	\$14,515	Short-term on-the-job training
19-1041	Epidemiologists	78	82		5.1%		Master's degree
19-2041	Environmental Scientists and Specialists, Including Health	785	839		6.9%		Master's degree
27-2041	Music Directors and Composers	232	244	12	5.2%		Bachelor's or higher degree, plus work experience
31-2011	Occupational Therapist Assistants	157	168	11	7.0%		Associate degree
41-9022		9,756		175	1.8%		Postsecondary vocational training
33-1021	First-Line Supervisors/Managers of Fire Fighting	1,941	2,081	140	7.2%		Work experience in a related occupation
	and Prevention Workers						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
33-9021	Private Detectives and Investigators	562	588	26	4.6%		Work experience in a related occupation
27-2042	Musicians and Singers	883	939	56	6.3%		Long-term on-the-job training
47-2111	Electricians	10,106	9,980	-126	-1.2%		Long-term on-the-job training
49-3092	Recreational Vehicle Service Technicians	277	299	22	7.9%		Long-term on-the-job training
51-6092	Fabric and Apparel Patternmakers	132	134	2	1.5%		Long-term on-the-job training
51-7011	Cabinetmakers and Bench Carpenters	2,206	2,247	41	1.9%		Long-term on-the-job training
13-2082	Tax Preparers	1,873	1,993	120	6.4%		Moderate-term on-the-job training
39-6021	Tour Guides and Escorts	1,170	1,267	97	8.3%		Moderate-term on-the-job training
43-9011	Computer Operators	4,129	3,992	-137	-3.3%		Moderate-term on-the-job training
47-2043	Floor Sanders and Finishers	68	69	1	1.5%		Moderate-term on-the-job training
47-5042	Mine Cutting and Channeling Machine Operators	195	234	39	20.0%		Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, N	346	352	6	1.7%		Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	62	63	1	1.6%		Moderate-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	1,060	1,048	-12	-1.1%		Short-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,236	1,295	59	4.8%		Short-term on-the-job training

Prepared by Arizona Dept of Economic Security, Research Administration in cooperation with the U.S. Dept of Labor, Bureau of Labor Statistics, October 2007. Blank cell means data not available or not releasable.

The numbers presented should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

Totals may not add exactly due to rounding or suppression of data. Some occupations are not on this list due to insufficient data or confidentiality.

See Arizona Occupations Projections data file for more information on projections and methodology: <a href="http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls">http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls</a>

Wage data based on 2nd Quarter 2006 reference period. For more detailed wage data see: http://www.workforce.az.gov/admin/uploadedPublications/2448\_Arizona06.xls

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

Hourly wage rates for occupations where workers typically work fewer than 2,080 hours per year are not available.

For technical notes on wage data see:

http://www.bls.gov/oes/current/oes tec.htm

The training descriptions are provided as general guidelines and are not absolute requirements for employment.

	'06-'08 Projections, '06 Average A						or Arizona Occupations
Standard Occupational Classification (SOC)		Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
9-2056	Veterinary Technologists and Technicians	1,681	2,147	466	27.7%	\$27,235	Associate degree
1-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,286	1,597	311	24.2%	\$20,436	Short-term on-the-job training
7-5041	Continuous Mining Machine Operators	345	417	72	20.9%	\$37,445	Moderate-term on-the-job training
3-4111		4,771	5,758	987	20.7%	\$25,208	Short-term on-the-job training
7-5042	Mine Cutting and Channeling Machine Operators	195	234	39	20.0%		Moderate-term on-the-job training
9-3022	Survey Researchers	1,090	1,303	213	19.5%	\$33,940	Bachelor's degree
7-2151	Mining and Geological Engineers, Including Mining Safety Engineers	232	274	42	18.1%	\$54,714	Bachelor's degree
5-4022	Logging Equipment Operators	87	102	15	17.2%	\$25,884	Moderate-term on-the-job training
7-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	58	66	8	13.8%	\$40,886	Moderate-term on-the-job training
7-5081	HelpersExtraction Workers	296	336	40	13.5%	\$27,287	Short-term on-the-job training
1-4051	Metal-Refining Furnace Operators and Tenders	249	280	31	12.4%	\$39,935	Moderate-term on-the-job training
7-2032	Choreographers	331	372	41	12.4%	\$44,258	Work experience in a related occupation
9-1131	Veterinarians	1,371	1,539	168	12.3%	\$71,298	First professional degree
1-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	753	845	92	12.2%	\$32,838	Moderate-term on-the-job training
9-6022	Travel Guides	338	379	41	12.1%	\$38,068	Moderate-term on-the-job training
7-3025	Environmental Engineering Technicians	383	429	46	12.0%	\$42,191	Associate degree
9-2052	Pharmacy Technicians	5,458	6,111	653	12.0%	\$27,703	Moderate-term on-the-job training
7-2021	Pest Control Workers	2,725	3,047	322	11.8%	\$25,610	Moderate-term on-the-job training
5-1081	Network Systems and Data Communications Analysts	4,453	4,953	500	11.2%	\$60,036	Bachelor's degree
1-2021	Directors, Religious Activities and Education	1,072	1,188	116	10.8%	\$34,476	Bachelor's degree
9-4092	Forensic Science Technicians	477	528	51	10.7%	\$48,757	Associate degree
1-2012	Occupational Therapist Aides	66	73	7	10.6%	\$27,031	Short-term on-the-job training
5-2011	Preschool Teachers, Except Special Education	6,002	6,637	635	10.6%	\$22,160	Postsecondary vocational training
3-2011	Paralegals and Legal Assistants	4,710	5,208	498	10.6%	\$47,543	Associate degree
1-9031	Education Administrators, Preschool and Child Care Center/Program	1,364	1,508	144	10.6%	\$37,972	experience
1-1093	Social and Human Service Assistants	3,680	4,066	386	10.5%	\$29,300	Moderate-term on-the-job training
9-1051	Pharmacists	4,330	4,782	452	10.4%	\$89,869	First professional degree
7-4041	Hazardous Materials Removal Workers	805	888	83	10.3%	\$29,588	Moderate-term on-the-job training
3-6099	Transportation Workers, All Other	974	1,074	100	10.3%	\$25,542	Short-term on-the-job training
5-3021	Self-Enrichment Education Teachers	3,194	3,511	317	9.9%	\$33,230	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53,294	58,563	5,269	9.9%	\$18,908	Short-term on-the-job training
25-1194	Vocational Education Teachers, Postsecondary	2,436	2,676	240	9.9%	\$47,553	Bachelor's or higher degree, plus work experience
39-3012	Gaming and Sports Book Writers and Runners	5,861	6,432	571	9.7%	\$18,511	Short-term on-the-job training
27-2021	Athletes and Sports Competitors	688	755	67	9.7%	\$121,518	Long-term on-the-job training
17-2081	Environmental Engineers	555	609	54	9.7%	\$63,567	Bachelor's degree
43-6012	Legal Secretaries	5,387	5,911	524	9.7%	\$39,240	Postsecondary vocational training
15-1061	Database Administrators	3,153	3,456	303	9.6%	\$58,821	Bachelor's degree
39-3011	Gaming Dealers	3,578	3,921	343	9.6%	\$16,942	Postsecondary vocational training
31-9095	Pharmacy Aides	428	469	41	9.6%	\$22,166	Short-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	493	540	47	9.5%	\$29,635	Moderate-term on-the-job training
39-3019	Gaming Service Workers, All Other	895	979	84	9.4%	\$22,348	Moderate-term on-the-job training
39-3091	Amusement and Recreation Attendants	5,994	6,556	562	9.4%	\$18,137	Short-term on-the-job training
41-3041	Travel Agents	1,422	1,555	133	9.4%	\$31,188	Postsecondary vocational training
19-2043	Hydrologists	286	312		9.1%	\$59,314	Master's degree
21-1099	Community and Social Service Specialists, All	1,043	1,137	94	9.0%	\$39,644	Bachelor's degree
	Other	,	,			. ,	<b>3</b>
21-2011	Clergy	846	922	76	9.0%	\$38,564	Master's degree
49-9069	Precision Instrument and Equipment Repairers, All Other	824	898	74	9.0%	\$53,147	Moderate-term on-the-job training
39-5092	Manicurists and Pedicurists	3,431	3,738	307	8.9%	\$18,132	Postsecondary vocational training
29-1071	Physician Assistants	1,835	1,999	164	8.9%	\$66,129	Bachelor's degree
19-2012	Physicists	56		5	8.9%	\$79,949	Doctoral degree
31-9092	Medical Assistants	9,732	10,600	868	8.9%	\$27,362	Moderate-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	2,168	2,360	192	8.9%	\$27,806	Postsecondary vocational training
23-1011	Lawyers	13,541	14,738	1,197	8.8%	\$105,882	First professional degree
15-1071	Network and Computer Systems Administrators	4,941	5,376	435	8.8%	\$61,474	Bachelor's degree
35-2011	Cooks, Fast Food	18,597	20,231	1,634	8.8%	\$16,343	Short-term on-the-job training
11-9151	Social and Community Service Managers	3,144	3,418	274	8.7%	\$54,425	Bachelor's degree
21-1021	Child, Family, and School Social Workers	3,942	4,282	340	8.6%	\$33,825	Bachelor's degree
29-2032	Diagnostic Medical Sonographers	778	845	67	8.6%	\$63,542	Associate degree
	Mental Health Counselors	1,361	1,478	117	8.6%	\$38,828	Master's degree
11-2031		1,261	1,369	108	8.6%	\$68,743	Bachelor's or higher degree, plus work experience
29-2021	Dental Hygienists	3,658	3,969	311	8.5%	\$69,811	Associate degree
	Rehabilitation Counselors	673			8.5%	\$30,570	Master's degree
31-9091	Dental Assistants	6,350		537	8.5%	\$32,301	Moderate-term on-the-job training
	Museum Technicians and Conservators	355		30	8.5%	\$31,701	Master's degree
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
21-1091	Health Educators	1,173	1,272	99	8.4%	\$42,674	Master's degree
45-4021	Fallers	72		6	8.3%	\$34,012	Moderate-term on-the-job training
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	5,756	6,234	478	8.3%	\$28,914	Work experience in a related occupation
39-6021	Tour Guides and Escorts	1,170	1,267	97	8.3%		Moderate-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	7,859	8,503	644	8.2%	\$17,914	Moderate-term on-the-job training
49-3051	Motorboat Mechanics	476	515	39	8.2%	\$28,762	Long-term on-the-job training
33-9011	Animal Control Workers	651	704	53	8.1%	\$29,822	Moderate-term on-the-job training
33-2011	Fire Fighters	6,038	6,528	490	8.1%	\$36,839	Long-term on-the-job training
19-2032	Materials Scientists	74	80	6	8.1%	\$67,452	Bachelor's degree
21-1019	Counselors, All Other	284	307	23	8.1%	\$38,594	Master's degree
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	17,250	18,646	1,396	8.1%	\$29,715	Work experience in a related occupation
39-5094	Skin Care Specialists	1,546	1,671	125	8.1%	\$33,036	Postsecondary vocational training
35-2014	Cooks, Restaurant	17,291	18,686	1,395	8.1%	\$20,530	Long-term on-the-job training
15-1031	Computer Software Engineers, Applications	9,219	9,961	742	8.0%	\$72,177	Bachelor's degree
21-2099	Religious Workers, All Other	1,244	1,344	100	8.0%	\$23,288	Bachelor's degree
25-1072	Nursing Instructors and Teachers, Postsecondary	586	633	47	8.0%	\$46,045	Doctoral degree
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	586	633	47	8.0%	\$18,809	Short-term on-the-job training
29-9091	Athletic Trainers	188	203	15	8.0%	\$34,655	Bachelor's degree
49-9031	Home Appliance Repairers	1,631	1,761	130	8.0%	\$38,543	Long-term on-the-job training
49-3092	Recreational Vehicle Service Technicians	277	299	22	7.9%	,	Long-term on-the-job training
35-3011	Bartenders	10,235		810	7.9%	\$18,160	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	13,683		1,082	7.9%	\$16,064	Short-term on-the-job training
13-1121	Meeting and Convention Planners	1,683	1,816	133	7.9%	\$41,276	Bachelor's degree
29-2055	Surgical Technologists	1,044	1,126	82	7.9%	\$37,834	Postsecondary vocational training
25-4012	Curators	485	523	38	7.8%	\$46,926	Master's degree
31-1011	Home Health Aides	12,865	13,866	1,001	7.8%	\$20,235	Short-term on-the-job training
39-5012		18,058	19,460	1,402	7.8%	\$25,239	Postsecondary vocational training
17-2031		142		11	7.7%	\$58,939	Bachelor's degree
35-1011	Chefs and Head Cooks	2,846		220	7.7%	\$37,540	Work experience in a related occupation
39-5093		680		52	7.6%	\$15,367	Short-term on-the-job training
29-1126	·	2,881	3,101	220	7.6%	\$44,092	Associate degree
35-2021	Food Preparation Workers	21,373	23,004	1,631	7.6%	\$20,790	Short-term on-the-job training
21-1022	Medical and Public Health Social Workers	2,100		160	7.6%	\$45,906	Bachelor's degree
21-1029	Social Workers, All Other	790			7.6%	\$49,587	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
31-2021	Physical Therapist Assistants	475	511	36	7.6%	\$32,154	Associate degree
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School	2,447		185	7.6%	\$36,805	Bachelor's degree
19-1042	Medical Scientists, Except Epidemiologists	278	299	21	7.6%	\$59,902	Doctoral degree
39-9032	Recreation Workers	8,821	9,481	660	7.5%	\$22,773	Short-term on-the-job training
13-1199	Business Operations Specialists, All Other	11,865	12,752	887	7.5%	\$53,986	Bachelor's degree
49-3022	Automotive Glass Installers and Repairers	522	561	39	7.5%	\$35,959	Long-term on-the-job training
29-1111	Registered Nurses	35,071	37,691	2,620	7.5%	\$58,482	Associate degree
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	13,083	14,059	976	7.5%	\$14,796	Short-term on-the-job training
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles	295		22	7.5%	\$30,136	Postsecondary vocational training
53-3031	Driver/Sales Workers	8,909		664	7.5%	\$20,434	Short-term on-the-job training
29-2041	Emergency Medical Technicians and Paramedics	1,146	1,231	85	7.4%	\$25,961	Postsecondary vocational training
11-9061	Funeral Directors	826	887	61	7.4%	\$49,615	Associate degree
51-6021	Pressers, Textile, Garment, and Related Materials	2,618	2,811	193	7.4%	\$16,331	Short-term on-the-job training
19-1099	Life Scientists, All Other	95	102	7	7.4%	\$69,977	Bachelor's degree
29-2031	Cardiovascular Technologists and Technicians	1,062	1,140	78	7.3%	\$42,467	Associate degree
43-4031	Court, Municipal, and License Clerks	2,496	2,679	183	7.3%	\$31,486	Short-term on-the-job training
15-1099	Computer Specialists, All Other	3,990		292	7.3%	\$59,634	Associate degree
19-4031	Chemical Technicians	369	396	27	7.3%	\$37,796	Associate degree
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	7,359	7,896	537	7.3%	\$37,409	Work experience in a related occupation
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	576	618	42	7.3%	\$33,003	Moderate-term on-the-job training
33-3031	Fish and Game Wardens	302	324	22	7.3%	\$39,580	Associate degree
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,209	1,297	88	7.3%	\$19,404	Short-term on-the-job training
41-2021	Counter and Rental Clerks	11,036	11,837	801	7.3%	\$22,061	Short-term on-the-job training
51-9122	Painters, Transportation Equipment	1,532	1,643	111	7.2%	\$35,736	Long-term on-the-job training
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,941	2,081	140	7.2%		Work experience in a related occupation
11-9051	Food Service Managers	9,333	10,004	671	7.2%	\$44,210	Work experience in a related occupation
39-1011	Gaming Supervisors	2,883	3,090		7.2%	\$39,857	Work experience in a related occupation
29-2081	Opticians, Dispensing	880		63	7.2%	\$29,753	Long-term on-the-job training
49-9041	Industrial Machinery Mechanics	3,318		237	7.1%	\$45,166	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
29-2071	Medical Records and Health Information Technicians	4,494	4,815	321	7.1%	\$29,649	Associate degree
39-9099	Personal Care and Service Workers, All Other	2,184	2,340	156	7.1%	\$19,123	Short-term on-the-job training
35-3031	Waiters and Waitresses	49,534	53,069	3,535	7.1%	\$16,710	Short-term on-the-job training
35-2015		4,376		312	7.1%	\$20,692	Short-term on-the-job training
47-4051	Highway Maintenance Workers	1,642	1,759	117	7.1%	\$29,037	Moderate-term on-the-job training
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	2,908	3,115	207	7.1%	\$47,196	Bachelor's degree
25-2042	Special Education Teachers, Middle School	857	918	61	7.1%	\$38,046	Bachelor's degree
53-6031	Service Station Attendants	2,281	2,443	162	7.1%	\$20,025	Short-term on-the-job training
13-2011	Accountants and Auditors	27,677	29,636	1,959	7.1%	\$53,390	Bachelor's degree
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3,689	3,950	261	7.1%	\$42,037	Postsecondary vocational training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11,282	12,080	798	7.1%	\$15,663	Short-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	19,505	20,883	1,378	7.1%	\$38,959	Postsecondary vocational training
39-9011	Child Care Workers	16,849	18,038	1,189	7.1%	\$16,255	Short-term on-the-job training
29-1124		865	926	61	7.1%	\$74,193	Associate degree
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,719	54,278	3,559	7.0%	\$16,183	Short-term on-the-job training
17-1022	Surveyors	1,099	1,176	77	7.0%	\$46,590	Bachelor's degree
31-2011	Occupational Therapist Assistants	157	168	11	7.0%		Associate degree
21-1023	Mental Health and Substance Abuse Social Workers	1,806	1,932	126	7.0%	\$37,105	Master's degree
21-1013	Marriage and Family Therapists	374	400	26	7.0%	\$49,157	Master's degree
29-2033	Nuclear Medicine Technologists	346	370	24	6.9%	\$64,744	Associate degree
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,386	1,482	96	6.9%	\$51,103	Postsecondary vocational training
29-2034	Radiologic Technologists and Technicians	3,928	4,199	271	6.9%	\$49,550	Associate degree
53-3041	Taxi Drivers and Chauffeurs	4,211	4,501	290	6.9%	\$21,423	Short-term on-the-job training
19-2041	Environmental Scientists and Specialists, Including Health	785	839	54	6.9%		Master's degree
41-2031	Retail Salespersons	84,236	90,030	5,794	6.9%	\$25,371	Short-term on-the-job training
27-3031	·	4,162		286	6.9%	\$44,567	Bachelor's degree
21-1011	·	466	·	32	6.9%		Master's degree
47-4011	Construction and Building Inspectors	2,030	2,169	139	6.8%	\$46,410	Work experience in a related occupation
29-1122	Occupational Therapists	1,232	1,316	84	6.8%	\$49,308	Master's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
19-2042	Geoscientists, Except Hydrologists and Geographers	191	204	13	6.8%	\$64,459	Master's degree
47-5021	Earth Drillers, Except Oil and Gas	382	408	26	6.8%	\$32,427	Moderate-term on-the-job training
49-3052	Motorcycle Mechanics	736	786	50	6.8%	\$28,163	Long-term on-the-job training
49-9094	Locksmiths and Safe Repairers	162	173	11	6.8%	\$34,419	Moderate-term on-the-job training
25-2012	Kindergarten Teachers, Except Special Education	2,925	3,123	198	6.8%	\$36,162	Bachelor's degree
43-4051	Customer Service Representatives	73,228	78,176	4,948	6.8%	\$29,186	Moderate-term on-the-job training
17-1012	Landscape Architects	459	490	31	6.8%	\$61,983	Bachelor's degree
31-2022	Physical Therapist Aides	757	808	51	6.7%	\$23,018	Short-term on-the-job training
29-1031	Dietitians and Nutritionists	1,311	1,399	88	6.7%	\$41,763	Bachelor's degree
17-3022		1,064	1,135	71	6.7%	\$43,445	Associate degree
29-2011	Medical and Clinical Laboratory Technologists	2,207	2,354	147	6.7%	\$49,527	Bachelor's degree
11-3042	Training and Development Managers	798	851	53	6.6%	\$69,031	Bachelor's or higher degree, plus work experience
35-9021	Dishwashers	15,256	16,251	995	6.5%	\$15,100	Short-term on-the-job training
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,291	5,634	343	6.5%	\$35,725	Work experience in a related occupation
37-3011	Landscaping and Groundskeeping Workers	24,759	26,359	1,600	6.5%	\$20,709	Short-term on-the-job training
25-1067	Sociology Teachers, Postsecondary	93	99	6	6.5%	\$61,409	Doctoral degree
25-1126	Philosophy and Religion Teachers, Postsecondary	93	99	6	6.5%	\$53,865	Doctoral degree
25-2043	Special Education Teachers, Secondary School	961	1,023	62	6.5%	\$41,502	Bachelor's degree
29-1123	Physical Therapists	1,818	1,935	117	6.4%	\$64,895	Master's degree
51-6052	Tailors, Dressmakers, and Custom Sewers	855	910	55	6.4%	\$27,822	Long-term on-the-job training
23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers	358	381	23	6.4%	\$74,132	Bachelor's or higher degree, plus work experience
11-3041	Compensation and Benefits Managers	1,106	1,177	71	6.4%	\$60,573	Bachelor's or higher degree, plus work experience
25-4011	Archivists	78	83	5	6.4%	\$52,942	Master's degree
13-2082	Tax Preparers	1,873	1,993	120	6.4%		Moderate-term on-the-job training
27-2022	Coaches and Scouts	2,187	2,327	140	6.4%	\$32,638	Long-term on-the-job training
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	407	433	26	6.4%	\$26,728	Moderate-term on-the-job training
15-1051	Computer Systems Analysts	8,547	9,092	545	6.4%	\$67,756	Bachelor's degree
39-1012	Slot Key Persons	2,324	2,472	148	6.4%	\$25,510	Postsecondary vocational training
27-2042	Musicians and Singers	883	939	56	6.3%		Long-term on-the-job training
25-1063	Economics Teachers, Postsecondary	79	84	5	6.3%	\$94,038	Doctoral degree
33-3021	Detectives and Criminal Investigators	5,476	5,822	346	6.3%	\$53,527	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
17-2051	Civil Engineers	2,650	2,817	167	6.3%	\$70,188	Bachelor's degree
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,794	4,033	239	6.3%		Bachelor's degree
19-3031	Clinical, Counseling, and School Psychologists	2,898	3,080	182	6.3%	\$51,047	Doctoral degree
15-1032	Computer Software Engineers, Systems Software	6,895	7,328	433	6.3%	\$78,570	Bachelor's degree
43-3011	Bill and Account Collectors	17,755	18,868	1,113	6.3%	\$29,069	Short-term on-the-job training
49-3021	Automotive Body and Related Repairers	4,536	4,820	284	6.3%	\$39,975	Long-term on-the-job training
49-9062	Medical Equipment Repairers	544	578	34	6.3%	\$33,784	Associate degree
25-1071	Health Specialties Teachers, Postsecondary	2,081	2,211	130	6.2%		Master's degree
39-2021	Nonfarm Animal Caretakers	4,282	4,549	267	6.2%	\$19,071	Short-term on-the-job training
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	28,879	30,676	1,797	6.2%	\$51,322	Moderate-term on-the-job training
51-6099	Textile, Apparel, and Furnishings Workers, All Other	1,206	1,281	75	6.2%	\$29,851	Short-term on-the-job training
13-2071	Loan Counselors	997	1,059	62	6.2%	\$42,980	Bachelor's degree
11-2011	Advertising and Promotions Managers	934	992	58	6.2%	\$68,386	Bachelor's or higher degree, plus work experience
25-1121	Art, Drama, and Music Teachers, Postsecondary	564	599	35	6.2%	\$48,941	Master's degree
13-1071	Employment, Recruitment, and Placement Specialists	4,242	4,505	263	6.2%	\$40,355	Bachelor's degree
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	11,142	11,832	690	6.2%	\$54,005	Moderate-term on-the-job training
19-1012	Food Scientists and Technologists	65	69	4	6.2%	\$51,833	Bachelor's degree
23-1022	Arbitrators, Mediators, and Conciliators	147	156	9	6.1%	\$52,779	Bachelor's or higher degree, plus work experience
33-1011	First-Line Supervisors/Managers of Correctional Officers	1,325	1,406	81	6.1%	\$45,447	Work experience in a related occupation
13-1021	Purchasing Agents and Buyers, Farm Products	411	436	25	6.1%	\$45,910	Work experience in a related occupation
	Computer Support Specialists	13,652	14,482	830	6.1%	\$45,490	Associate degree
51-3011	Bakers	4,031	4,276	245	6.1%	\$22,962	Long-term on-the-job training
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	461	489	28	6.1%	\$46,708	Long-term on-the-job training
41-2012	J J	1,301	1,380	79	6.1%	\$18,919	Short-term on-the-job training
39-9021	Personal and Home Care Aides	11,343	12,031	688	6.1%	\$20,354	Short-term on-the-job training
27-1029	Designers, All Other	231	245	14	6.1%	\$49,763	Bachelor's degree

31-9094       Medical Transcriptionists       1,723       1,826       103       6.0%       \$31,928       Postsecondary vocational training         33-3051       Police and Sheriff's Patrol Officers       11,849       12,557       708       6.0%       \$49,327       Long-term on-the-job training         25-3099       Teachers and Instructors, All Other       2,314       2,452       138       6.0%       \$35,211       Bachelor's degree         29-1062       Family and General Practitioners       1,761       1,866       105       6.0%       \$141,266       First professional degree         27-1021       Commercial and Industrial Designers       537       569       32       6.0%       \$54,785       Bachelor's degree         37-2012       Maids and Housekeeping Cleaners       28,521       30,218       1,697       6.0%       \$17,248       Short-term on-the-job training	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
27-1026   Merchandise Displayers and Window Trimmers   2,278   2,416   138   6,1%   \$24,250   Moderate-term on-the-job training   43-5031   Police, Fire, and Ambulance Dispatchers   1,640   1,739   99   6,0%   \$22,340   Moderate-term on-the-job training   43-5031   Police, Fire, and Ambulance Dispatchers   847   898   51   6,0%   \$22,340   Moderate-term on-the-job training   13-1111   Management Analysts   18,212   19,308   1,096   6,0%   \$26,761   Bachelor's or higher degree, plus work experience   13-1073   Training and Development Specialists   6,116   6,483   367   6,0%   \$45,783   Bachelor's degree   Note of the Common   Not	Code	Occupation Title					_	Training Requirements
43-503  Police, Fire, and Ambulance Dispatchers			Estimated	Projected	Change	Change		
13-1111   Management Analysts   18,212   19,308   1,096   6,0%   \$66,761   Bachelor's or higher degree, plus work experience   13-1111   Management Analysts   18,212   19,308   1,096   6,0%   \$66,761   Bachelor's or higher degree, plus work experience   13-1073   Training and Development Specialists   6,116   6,483   367   6,0%   \$30,965   Moderate-term on-the-job training   13-1073   Training and Development Specialists   4,933   5,229   296   6,0%   \$30,965   Moderate-term on-the-job training   01-101   Business Teachers, Postsecondary   1,487   1,576   89   6,0%   \$63,149   Master's degree   31-9094   Medical Transcriptionists   1,723   1,826   103   6,0%   \$31,928   Postsecondary vocational training   33-3051   Police and Sheriff's Patrol Officers   11,849   12,557   708   6,0%   \$34,922   Long-term on-the-job training   25-3099   Teachers and Instructors, All Other   2,314   2,452   138   6,0%   \$35,211   Bachelor's degree   27-1012   Commercial and Industrial Designers   537   559   32   6,0%   \$14,266   First professional degree   27-1012   Commercial and Industrial Designers   28,521   30,218   1,697   6,0%   \$17,248   Short-term on-the-job training   37-2012   Maids and Housekeeping Cleaners   9,542   10,106   564   5,9%   \$86,004   Sachelor's or higher degree, plus work experience   31-903   Medical Equipment Preparers   423   448   25   5,9%   \$25,355   Short-term on-the-job training   31-9013   Medical and Health Services Managers   2,950   3,124   174   5,9%   \$41,819   Master's degree   Plus work experience   3,507		·				6.1%		,
13-1111   Management Analysts		·				6.0%		
1-1-2013   Training and Development Specialists   6,116   6,483   367   6,0%   \$45,783   Bachelor's degree	43-3041	Gaming Cage Workers	847	898	51	6.0%	\$22,940	Short-term on-the-job training
49-9099 by Other Other Other Other Other         4,933         5,229         296         6,0% \$30,965         Moderate-term on-the-job training Other Other           25-1011 Business Teachers, Postsecondary         1,487         1,576         89         6,0% \$31,928         Postsecondary vocational training           31-9094 Medical Transcriptionists         1,723         1,826         103         6,0% \$31,928         Postsecondary vocational training           25-3095 Teachers and Instructors, All Other         2,314         2,452         138         6,0% \$35,211         Bachelor's degree           27-1021 Commercial and Industrial Designers         537         569         32         6,0% \$34,785         Bachelor's degree           27-1021 Valids and Housekeeping Cleaners         28,521         30,218         1,697         6,0% \$17,248         Bachelor's degree           31-901 Medical Equipment Preparers         28,521         10,106         564         5,9% \$25,935         Short-term on-the-job training           31-901 Medical Equipment Preparers         423         448         25         5,9% \$25,355         Short-term on-the-job training           31-901 Medical Equipment Preparers         423         448         25         5,9% \$25,355         Short-term on-the-job training           31-902 Medical Equipment Preparers         423 <td< td=""><td>13-1111</td><td>Management Analysts</td><td>18,212</td><td>19,308</td><td>1,096</td><td>6.0%</td><td>\$66,761</td><td></td></td<>	13-1111	Management Analysts	18,212	19,308	1,096	6.0%	\$66,761	
49-9099 by Other Other Other Other Other         4,933         5,229         296         6,0% \$30,965         Moderate-term on-the-job training Other Other           25-1011 Business Teachers, Postsecondary         1,487         1,576         89         6,0% \$31,928         Postsecondary vocational training           31-9094 Medical Transcriptionists         1,723         1,826         103         6,0% \$31,928         Postsecondary vocational training           25-3095 Teachers and Instructors, All Other         2,314         2,452         138         6,0% \$35,211         Bachelor's degree           27-1021 Commercial and Industrial Designers         537         569         32         6,0% \$34,785         Bachelor's degree           27-1021 Valids and Housekeeping Cleaners         28,521         30,218         1,697         6,0% \$17,248         Bachelor's degree           31-901 Medical Equipment Preparers         28,521         10,106         564         5,9% \$25,935         Short-term on-the-job training           31-901 Medical Equipment Preparers         423         448         25         5,9% \$25,355         Short-term on-the-job training           31-901 Medical Equipment Preparers         423         448         25         5,9% \$25,355         Short-term on-the-job training           31-902 Medical Equipment Preparers         423 <td< td=""><td>13-1073</td><td>Training and Development Specialists</td><td>6,116</td><td>6,483</td><td>367</td><td>6.0%</td><td>\$45,783</td><td>Bachelor's degree</td></td<>	13-1073	Training and Development Specialists	6,116	6,483	367	6.0%	\$45,783	Bachelor's degree
Other	49-9099		4,933	5,229	296	6.0%	\$30,965	Moderate-term on-the-job training
31-9094   Medical Transcriptionists   1,723   1,826   103   6,0%   \$31,928   Postsecondary vocational training   25-3099   Teachers and Instructors, All Other   2,314   2,452   138   6,0%   \$35,211   Bachelor's degree   29-1062   Family and General Practitioners   1,761   1,866   105   6,0%   \$31,126   First professional degree   27-71021   Commercial and Industrial Designers   537   569   32   6,0%   \$54,785   Bachelor's degree   27-71021   Commercial and Industrial Designers   537   569   32   6,0%   \$54,785   Bachelor's degree   27-71021   Maids and Housekeeping Cleaners   28,521   30,218   1,697   6,0%   \$11,266   First professional degree   27-71021   Maids and Housekeeping Cleaners   28,521   30,218   1,697   6,0%   \$17,248   Short-term on-the-job training   33-3041   Parking Enforcement Workers   118   125   7   5,9%   \$27,934   Short-term on-the-job training   33-8041   Parking Enforcement Workers   118   125   7   5,9%   \$27,934   Short-term on-the-job training   31-9093   Medical Equipment Preparers   423   448   25   5,9%   \$25,355   Short-term on-the-job training   25-9031   Instructional Coordinators   2,950   3,124   174   5,9%   \$41,819   Master's degree   Postsecondary vocational training   25-9031   Instructional Coordinators   2,950   3,124   174   5,9%   \$55,320   Postsecondary vocational training   25-9031   Mater and Liquid Waste Treatment Plant and   1,146   1,213   67   5,8%   \$41,751   Long-term on-the-job training   21-1022   Probation Officers and Correctional Treatment   3,836   4,060   25   5,8%   \$38,754   Bachelor's degree   33-9091   Postation Officers and Correctional Treatment   3,836   4,060   25   5,8%   \$38,754   Bachelor's degree   33-9091   Postation Officers and Correctional Treatment   3,836   4,060   35   5,8%   \$34,157   Vork experience in a related occupation   Service Workers, All Other   2,774   2,935   161   5,8%   \$35,247   Postsecondary vocational training   33-3011   Baliffs   520   550   30   5,8%   \$31,237   Moderate-term on-the-job training   27-1023   Postp		Other						,
33-3051   Police and Sheriff's Patrol Officers   11,849   12,557   708   6.0%   \$49,327   Long-term on-the-job training	25-1011	Business Teachers, Postsecondary	1,487	1,576	89	6.0%	\$63,149	Master's degree
25-3099   Teachers and Instructors, All Other   2,314   2,452   138   6.0%   \$35,211   Bachelor's degree	31-9094	Medical Transcriptionists	1,723	1,826	103	6.0%	\$31,928	
29-1062 Family and General Practitioners         1,761         1,866         105         6.0%         \$141,266         First professional degree           27-1021 Commercial and Industrial Designers         537         569         32         6.0%         \$54,785         Bachelor's degree           37-2012 Maids and Housekeeping Cleaners         28,521         30,218         1,697         6.0%         \$17,248         Short-term on-the-job training           33-3041 Parking Enforcement Workers         118         125         7         5.9%         \$27,934         Short-term on-the-job training           11-2022 Sales Managers         9,542         10,106         564         5.9%         \$86,004         Bachelor's or higher degree, plus work experience           31-9093 Medical Equipment Preparers         423         448         25         5.9%         \$86,004         Bachelor's or higher degree, plus work experience           25-9031 Instructional Coordinators         2,950         3,124         174         5.9%         \$41,819         Master's degree           25-9031 Instructional Coordinators         2,950         3,124         174         5.9%         \$41,819         Master's degree           25-9031 Varian and Liquid Waster Treatment Plant and System Operators         222         235         13         5.9% <t< td=""><td>33-3051</td><td>Police and Sheriff's Patrol Officers</td><td>11,849</td><td>12,557</td><td>708</td><td>6.0%</td><td>\$49,327</td><td>Long-term on-the-job training</td></t<>	33-3051	Police and Sheriff's Patrol Officers	11,849	12,557	708	6.0%	\$49,327	Long-term on-the-job training
27-1021   Commercial and Industrial Designers   537   569   32   6.0%   \$54,785   Bachelor's degree	25-3099	Teachers and Instructors, All Other	2,314	2,452	138	6.0%	\$35,211	Bachelor's degree
37-2012   Maids and Housekeeping Cleaners   28,521   30,218   1,697   6.0%   \$17,248   Short-term on-the-job training   33-3041   Parking Enforcement Workers   118   125   7   5.9%   \$27,934   Short-term on-the-job training   11-2022   Sales Managers   9,542   10,106   564   5.9%   \$86,004   Bachelor's or higher degree, plus work experience   31-903   Medical Equipment Preparers   423   448   25   5.9%   \$25,355   Short-term on-the-job training   11-9111   Medical and Health Services Managers   5,507   5,832   325   5.9%   \$68,078   Bachelor's or higher degree, plus work experience   25-9031   Instructional Coordinators   2,950   3,124   174   5.9%   \$41,819   Master's degree   53-2012   Commercial Pilots   816   864   48   5.9%   \$55,320   Postsecondary vocational training   25-1062   Area, Ethnic, and Cultural Studies Teachers,   222   235   13   5.9%   \$58,717   Doctoral degree   21-1092   Probation Officers and Correctional Treatment   3,836   4,060   224   5.8%   \$38,754   Bachelor's degree   31-9099   Healthcare Support Workers, All Other   2,774   2,935   161   5.8%   \$25,845   Short-term on-the-job training   29-2012   Medical and Clinical Laboratory Technicians   2,521   2,667   146   5.8%   \$37,177   Associate degree   33-9031   Balliffs   520   550   30   5.8%   \$31,237   Postsecondary vocational training   33-3011   Balliffs   520   550   30   5.8%   \$31,237   Moderate-term on-the-job training   29-1066   Psychiatrists   139   147   8   5.8%   \$23,800   Moderate-term on-the-job training   27-1023   Floral Designers   1,330   1,470   80   5.8%   \$23,800   Moderate-term on-the-job training   27-1023   Floral Designers   1,330   1,470   80   5.8%   \$23,800   Moderate-term on-the-job training   27-1023   Floral Designers   1,330   1,470   80   5.8%   \$23,800   Moderate-term on-the-job training   27-1023   Floral Designers   1,330   1,470   80   5.8%   \$23,800   Moderate-term on-the-job training   27-1023   Floral Designers   27-1023   Floral Designers   27-1023   Floral Designers   28-1066   27-1023	29-1062	Family and General Practitioners	1,761	1,866	105	6.0%	\$141,266	First professional degree
33-3041         Parking Enforcement Workers         118         125         7         5.9%         \$27,934         Short-term on-the-job training           11-2022         Sales Managers         9,542         10,106         564         5.9%         \$86,004         Bachelor's or higher degree, plus work experience           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training           11-9111         Medical and Health Services Managers         5,507         5,832         325         5.9%         \$68,078         Bachelor's or higher degree, plus work experience           25-9031         Instructional Coordinators         2,950         3,124         174         5.9%         \$41,819         Master's degree           25-9021         Commercial Pilots         816         864         48         5.9%         \$55,320         Postsecondary vocational training           25-1062         Area, Ethnic, and Cultural Studies Teachers, postsecondary         222         235         13         5.9%         \$58,717         Doctoral degree           51-8031         Water and Liquid Waste Treatment Plant and System Operators         3,836         4,060         224         5.8%         \$38,754         Bachelor's or higher degree, plus work expe	27-1021	Commercial and Industrial Designers	537	569	32	6.0%	\$54,785	Bachelor's degree
33-3041         Parking Enforcement Workers         118         125         7         5.9%         \$27,934         Short-term on-the-job training           11-2022         Sales Managers         9,542         10,106         564         5.9%         \$86,004         Bachelor's or higher degree, plus work experience           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training           11-9111         Medical and Health Services Managers         5,507         5,832         325         5.9%         \$68,078         Bachelor's or higher degree, plus work experience           25-9031         Instructional Coordinators         2,950         3,124         174         5.9%         \$41,819         Master's degree           25-9021         Commercial Pilots         816         864         48         5.9%         \$55,320         Postsecondary vocational training           25-1022         Area, Ethnic, and Cultural Studies Teachers, Postsecondary         222         235         13         5.9%         \$58,717         Doctoral degree           51-8031         Water and Liquid Waste Treatment Plant and System Operators         3,836         4,060         224         5.8%         \$33,754         Bachelor's degree	37-2012	Maids and Housekeeping Cleaners	28,521	30,218	1,697	6.0%	\$17,248	Short-term on-the-job training
State   Stat	33-3041	Parking Enforcement Workers	118	125		5.9%	\$27,934	Short-term on-the-job training
11-9111 Medical and Health Services Managers  5,507 5,832 325 5.9% \$68,078 Bachelor's or higher degree, plus work experience  25-9031 Instructional Coordinators  2,950 3,124 174 5.9% \$41,819 Master's degree  Commercial Pilots  Area, Ethnic, and Cultural Studies Teachers, 222 235 13 5.9% \$55,320 Postsecondary vocational training  51-8031 Water and Liquid Waste Treatment Plant and System Operators  21-1092 Probation Officers and Correctional Treatment System Operators  31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$37,177 Associate degree  43-9031 Desktop Publishers 260 275 15 5.8% \$31,237 Work experience in a related occupation Service Workers, All Other  29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  70-1074 Postsecondary vocational training  11-911 Postsecondary vocational Treatment System Operators  12-1092 Probation Officers and Correctional Treatment System Operators  21-1093 Probation Officers and Correctional Treatment System Operators  21-1094 Probation Officers and Correctional Treatment System Operators  21-1095 Probation Officers and Correctional Treatment System Operators  21-1096 Psychiatrists 139 147 8 5.8% \$31,237 Moderate-term on-the-job training  21-1097 Postsecondary vocational training  22-1008 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  22-1009 Psychiatrists 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	11-2022		9,542	10,106	564	5.9%		Bachelor's or higher degree, plus work
Experience   Exp	31-9093	Medical Equipment Preparers	423	448	25	5.9%	\$25,355	Short-term on-the-job training
25-9031   Instructional Coordinators   2,950   3,124   174   5.9%   \$41,819   Master's degree	11-9111	Medical and Health Services Managers	5,507	5,832	325	5.9%	\$68,078	
Area, Ethnic, and Cultural Studies Teachers, Postsecondary  51-8031 Water and Liquid Waste Treatment Plant and System Operators  21-1092 Probation Officers and Correctional Treatment Specialists  31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$38,754 Bachelor's degree Specialists  31-9099 First-Line Supervisors/Managers, Protective Service Workers, All Other Service Workers, A	25-9031	Instructional Coordinators	2,950	3,124	174	5.9%	\$41,819	·
Area, Ethnic, and Cultural Studies Teachers, Postsecondary  51-8031 Water and Liquid Waste Treatment Plant and System Operators  21-1092 Probation Officers and Correctional Treatment Specialists  31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$38,754 Bachelor's degree Specialists  31-9099 First-Line Supervisors/Managers, Protective Service Workers, All Other Service Workers, A	53-2012	Commercial Pilots			48		\$55,320	<del>_</del>
Postsecondary  51-8031 Water and Liquid Waste Treatment Plant and System Operators  21-1092 Probation Officers and Correctional Treatment 3,836 4,060 224 5.8% \$38,754 Bachelor's degree Specialists  31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$25,845 Short-term on-the-job training  29-2012 Medical and Clinical Laboratory Technicians 2,521 2,667 146 5.8% \$37,177 Associate degree  33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% \$49,157 Work experience in a related occupation Service Workers, All Other  43-9031 Desktop Publishers 260 275 15 5.8% \$35,247 Postsecondary vocational training  33-3011 Bailiffs 520 550 30 5.8% \$31,237 Moderate-term on-the-job training  29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  27-1023 Floral Designers 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	25-1062	Area, Ethnic, and Cultural Studies Teachers,	222	235				·
System Operators  21-1092 Probation Officers and Correctional Treatment 3,836 4,060 224 5.8% \$38,754 Bachelor's degree Specialists  31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$25,845 Short-term on-the-job training  29-2012 Medical and Clinical Laboratory Technicians 2,521 2,667 146 5.8% \$37,177 Associate degree  33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% \$49,157 Work experience in a related occupation Service Workers, All Other  43-9031 Desktop Publishers 260 275 15 5.8% \$35,247 Postsecondary vocational training  33-3011 Bailiffs 520 550 30 5.8% \$31,237 Moderate-term on-the-job training  29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  27-1023 Floral Designers 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training								, and the second
21-1092 Probation Officers and Correctional Treatment S,836 4,060 224 5.8% \$38,754 Bachelor's degree Specialists 31-9099 Healthcare Support Workers, All Other 2,774 2,935 161 5.8% \$25,845 Short-term on-the-job training 29-2012 Medical and Clinical Laboratory Technicians 2,521 2,667 146 5.8% \$37,177 Associate degree 33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% \$49,157 Work experience in a related occupation Service Workers, All Other 43-9031 Desktop Publishers 260 275 15 5.8% \$35,247 Postsecondary vocational training 33-3011 Bailiffs 520 550 30 5.8% \$31,237 Moderate-term on-the-job training 29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree 27-1023 Floral Designers 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	51-8031		1,146	1,213	67	5.8%	\$41,751	Long-term on-the-job training
29-2012 Medical and Clinical Laboratory Technicians 2,521 2,667 146 5.8% \$37,177 Associate degree  33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% \$49,157 Work experience in a related occupation Service Workers, All Other  43-9031 Desktop Publishers 260 275 15 5.8% \$35,247 Postsecondary vocational training  33-3011 Bailiffs 520 550 30 5.8% \$31,237 Moderate-term on-the-job training  29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  27-1023 Floral Designers 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	21-1092	Probation Officers and Correctional Treatment	3,836	4,060	224	5.8%	\$38,754	Bachelor's degree
29-2012 Medical and Clinical Laboratory Technicians 2,521 2,667 146 5.8% \$37,177 Associate degree  33-1099 First-Line Supervisors/Managers, Protective 605 640 35 5.8% \$49,157 Work experience in a related occupation Service Workers, All Other  43-9031 Desktop Publishers 260 275 15 5.8% \$35,247 Postsecondary vocational training  33-3011 Bailiffs 520 550 30 5.8% \$31,237 Moderate-term on-the-job training  29-1066 Psychiatrists 139 147 8 5.8% \$164,753 First professional degree  27-1023 Floral Designers 1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	31-9099	Healthcare Support Workers, All Other	2,774	2,935	161	5.8%	\$25,845	Short-term on-the-job training
33-1099 First-Line Supervisors/Managers, Protective Service Workers, All Other  43-9031 Desktop Publishers  260 275 15 5.8% \$35,247 Postsecondary vocational training  33-3011 Bailiffs  520 550 30 5.8% \$31,237 Moderate-term on-the-job training  29-1066 Psychiatrists  139 147 8 5.8% \$164,753 First professional degree  27-1023 Floral Designers  1,390 1,470 80 5.8% \$23,600 Moderate-term on-the-job training	29-2012	· · ·	2,521	2,667	146		\$37,177	·
33-3011         Bailiffs         520         550         30 <b>5.8%</b> \$31,237         Moderate-term on-the-job training           29-1066         Psychiatrists         139         147         8 <b>5.8%</b> \$164,753         First professional degree           27-1023         Floral Designers         1,390         1,470         80 <b>5.8%</b> \$23,600         Moderate-term on-the-job training	33-1099	First-Line Supervisors/Managers, Protective					\$49,157	Work experience in a related occupation
33-3011         Bailiffs         520         550         30 <b>5.8%</b> \$31,237         Moderate-term on-the-job training           29-1066         Psychiatrists         139         147         8 <b>5.8%</b> \$164,753         First professional degree           27-1023         Floral Designers         1,390         1,470         80 <b>5.8%</b> \$23,600         Moderate-term on-the-job training	43-9031		260	275	15	5.8%	\$35,247	Postsecondary vocational training
29-1066 Psychiatrists       139       147       8       5.8% \$164,753 First professional degree         27-1023 Floral Designers       1,390       1,470       80       5.8% \$23,600 Moderate-term on-the-job training		·	520					
27-1023 Floral Designers         1,390         1,470         80         5.8%         \$23,600 Moderate-term on-the-job training		Psychiatrists						,
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
49-9098	HelpersInstallation, Maintenance, and Repair Workers	3,727	3,941	214	5.7%	\$24,617	Short-term on-the-job training
19-1023	Zoologists and Wildlife Biologists	262	277	15	5.7%	\$57,984	Bachelor's degree
27-1024	Graphic Designers	6,311	6,672	361	5.7%	\$42,845	Bachelor's degree
19-3021	Market Research Analysts	5,104	5,395	291	5.7%	\$55,119	Bachelor's degree
29-2099	Health Technologists and Technicians, All Other	439		25	5.7%	\$34,365	Postsecondary vocational training
29-1061	Anesthesiologists	281	297	16	5.7%	\$193,554	First professional degree
33-9031	Gaming Surveillance Officers and Gaming Investigators	1,144	1,209	65	5.7%	\$28,559	Moderate-term on-the-job training
25-1199	Postsecondary Teachers, All Other	3,381	3,573	192	5.7%	\$53,236	Doctoral degree
53-7061	Cleaners of Vehicles and Equipment	10,116		574	5.7%	\$17,924	Short-term on-the-job training
25-1065	Political Science Teachers, Postsecondary	141	149	8	5.7%	\$51,746	Doctoral degree
33-1012	•	2,699		153	5.7%	\$72,969	Work experience in a related occupation
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25-3011	Adult Literacy, Remedial Education, and GED	1,870	1,976	106	5.7%	\$37,250	Bachelor's degree
	Teachers and Instructors						
17-3031	Surveying and Mapping Technicians	724		41	5.7%	\$38,339	Moderate-term on-the-job training
31-9011	Massage Therapists	3,392	3,584	192	5.7%	\$34,449	Postsecondary vocational training
31-1012	Nursing Aides, Orderlies, and Attendants	23,663	24,998	1,335	5.6%	\$22,472	Postsecondary vocational training
17-2041	Chemical Engineers	284	300	16	5.6%	\$65,976	Bachelor's degree
19-3051	Urban and Regional Planners	783	827	44	5.6%	\$56,105	Master's degree
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	8,334	8,801	467	5.6%	\$57,559	Work experience in a related occupation
25-1021	Computer Science Teachers, Postsecondary	1,600	1,689	89	5.6%	\$57,227	Master's degree
33-9099	Protective Service Workers, All Other	1,246		69	5.5%	\$30,747	Short-term on-the-job training
51-9031	Cutters and Trimmers, Hand	235		13	5.5%	\$23,843	Short-term on-the-job training
25-1051	Atmospheric, Earth, Marine, and Space Sciences	127	134	7	5.5%	\$76,540	Doctoral degree
	Teachers, Postsecondary					+ -,-	
29-2091	Orthotists and Prosthetists	218	230	12	5.5%	\$59,657	Bachelor's degree
29-1065	Pediatricians, General	950		52	5.5%	\$167,775	First professional degree
25-1122	Communications Teachers, Postsecondary	312	329	17	5.4%	\$50,561	Doctoral degree
33-3012	Correctional Officers and Jailers	10,283		559	5.4%	\$33,320	Moderate-term on-the-job training
29-1069	Physicians and Surgeons, All Other	3,315		180	5.4%		First professional degree
29-2051	Dietetic Technicians	719		39	5.4%	\$20,337	Moderate-term on-the-job training
	Art Directors	1,041	1,097	56	5.4%	\$58,545	Bachelor's or higher degree, plus work experience
25-1022	Mathematical Science Teachers, Postsecondary	806	849	43	5.3%	\$48,185	Master's degree
49-3091	Bicycle Repairers	413	435	22	5.3%	\$20,842	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
25-9041	Teacher Assistants	20,651	21,743	1,092	5.3%	\$20,014	Short-term on-the-job training
19-3039	Psychologists, All Other	284	299	15	5.3%	\$131,187	Master's degree
25-1081	Education Teachers, Postsecondary	303	319	16	5.3%	\$51,646	Doctoral degree
29-1063	Internists, General	1,803	1,898	95	5.3%		First professional degree
25-1064		133	140	7	5.3%	\$65,766	Doctoral degree
25-1061	Anthropology and Archeology Teachers, Postsecondary	95	100	5	5.3%	\$61,667	Doctoral degree
25-1125	History Teachers, Postsecondary	228	240	12	5.3%	\$49,668	Doctoral degree
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	57	60	3	5.3%	\$21,294	Moderate-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,510	1,589	79	5.2%	\$14,515	Short-term on-the-job training
25-1066	Psychology Teachers, Postsecondary	115	121	6	5.2%	\$45,167	Doctoral degree
25-1123	English Language and Literature Teachers, Postsecondary	1,328	1,397	69	5.2%	\$44,764	Master's degree
49-3093	Tire Repairers and Changers	2,699	2,839	140	5.2%	\$23,843	Short-term on-the-job training
25-2021	Elementary School Teachers, Except Special Education	36,460	38,349	1,889	5.2%	\$35,423	Bachelor's degree
27-2041	Music Directors and Composers	232	244	12	5.2%		Bachelor's or higher degree, plus work experience
13-2052	Personal Financial Advisors	4,235	4,454	219	5.2%	\$75,898	Bachelor's degree
25-1042	Biological Science Teachers, Postsecondary	736	774	38	5.2%	\$71,617	Doctoral degree
29-9011	•	775	815	40	5.2%	\$57,431	Bachelor's degree
11-3011	Administrative Services Managers	5,361	5,636	275	5.1%	\$56,196	Bachelor's or higher degree, plus work experience
19-1041	Epidemiologists	78	82	4	5.1%		Master's degree
17-3027	Mechanical Engineering Technicians	937	985	48	5.1%	\$44,524	Associate degree
23-2092	Law Clerks	1,230	1,293	63	5.1%	\$39,209	Bachelor's degree
29-1064	Obstetricians and Gynecologists	392	412	20	5.1%		First professional degree
51-9123	Painting, Coating, and Decorating Workers	688	723	35	5.1%	\$24,696	Short-term on-the-job training
43-4171	Receptionists and Information Clerks	24,987	26,253	1,266	5.1%	\$23,623	Short-term on-the-job training
41-9031	Sales Engineers	871	915	44	5.1%	\$61,842	Bachelor's degree
29-9012	•	198	208	10	5.1%	\$64,931	Postsecondary vocational training
13-1072	Compensation, Benefits, and Job Analysis Specialists	2,259	2,373	114	5.0%	\$47,827	Bachelor's degree
31-1013	•	456	479	23	5.0%	\$21,560	Short-term on-the-job training
25-1052	· · · · · · · · · · · · · · · · · · ·	357	375	18	5.0%	\$68,370	Doctoral degree
25-1111	•	219	230	11	5.0%	\$49,701	Doctoral degree
	Postsecondary						

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	6,835	7,177	342	5.0%	\$25,264	Short-term on-the-job training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	200	210	10	5.0%	\$46,030	Long-term on-the-job training
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	160	168	8	5.0%	\$28,693	Moderate-term on-the-job training
53-7081	Refuse and Recyclable Material Collectors	1,874	1,967	93	5.0%	\$33,389	Short-term on-the-job training
11-1021	General and Operations Managers	36,246	38,044	1,798	5.0%	\$92,919	Bachelor's or higher degree, plus work experience
11-3021	Computer and Information Systems Managers	4,661	4,892	231	5.0%	\$91,741	Bachelor's or higher degree, plus work experience
11-9071	Gaming Managers	565	593	28	5.0%	\$67,539	Work experience in a related occupation
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	6,058	6,358	300	5.0%	\$34,791	Short-term on-the-job training
53-3021	Bus Drivers, Transit and Intercity	3,292	3,455	163	5.0%	\$26,850	Moderate-term on-the-job training
11-9032	Education Administrators, Elementary and Secondary School	3,435	3,604	169	4.9%	\$67,903	Bachelor's or higher degree, plus work experience
19-2031	Chemists	631	662	31	4.9%	\$54,749	Bachelor's degree
49-9042	Maintenance and Repair Workers, General	28,520	29,917	1,397	4.9%	\$31,047	Moderate-term on-the-job training
13-1031	Claims Adjusters, Examiners, and Investigators	3,818	4,005	187	4.9%	\$48,626	Long-term on-the-job training
27-3043	Writers and Authors	3,332		163	4.9%	\$39,446	Bachelor's degree
25-2031	Secondary School Teachers, Except Special and Vocational Education	18,982	19,909	927	4.9%	\$37,956	Bachelor's degree
25-1054	Physics Teachers, Postsecondary	82	86	4	4.9%	\$69,238	Doctoral degree
41-3011	Advertising Sales Agents	2,506	2,628	122	4.9%	\$47,283	Moderate-term on-the-job training
25-2032	Vocational Education Teachers, Secondary School	844	885	41	4.9%	\$41,165	Bachelor's or higher degree, plus work experience
51-6093	Upholsterers	989	1,037	48	4.9%	\$24,711	Long-term on-the-job training
19-1032	Foresters	165	173	8	4.8%	\$46,492	Bachelor's degree
53-3022	Bus Drivers, School	6,488	6,802	314	4.8%	\$22,240	Short-term on-the-job training
21-1012	Educational, Vocational, and School Counselors	6,541	6,856	315	4.8%	\$41,219	Master's degree
29-2053	Psychiatric Technicians	1,559	1,634	75	4.8%	\$29,336	Moderate-term on-the-job training
29-1022	Oral and Maxillofacial Surgeons	230	241	11	4.8%	\$162,081	First professional degree
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	3,430	3,594	164	4.8%	\$50,618	Work experience in a related occupation
53-3033	Truck Drivers, Light or Delivery Services	20,708	21,698	990	4.8%	\$29,055	Short-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,236			4.8%	,	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
41-9099	Sales and Related Workers, All Other	2,545	2,666	121	4.8%	\$34,310	Moderate-term on-the-job training
27-3091	Interpreters and Translators	1,224	1,282	58	4.7%	\$31,400	Long-term on-the-job training
23-2091	Court Reporters	401	420	19	4.7%	\$48,599	Postsecondary vocational training
17-1011	Architects, Except Landscape and Naval	993	1,040	47	4.7%	\$64,477	Bachelor's degree
25-1124	Foreign Language and Literature Teachers, Postsecondary	296	310	14	4.7%	\$53,076	Master's degree
51-8021	Stationary Engineers and Boiler Operators	509	533	24	4.7%	\$46,216	Long-term on-the-job training
49-3041	Farm Equipment Mechanics	764	800	36	4.7%	\$28,193	Postsecondary vocational training
51-2091	Fiberglass Laminators and Fabricators	467	489	22	4.7%	\$27,055	Moderate-term on-the-job training
33-9021	Private Detectives and Investigators	562	588	26	4.6%		Work experience in a related occupation
19-3041	Sociologists	65	68	3	4.6%	\$59,745	Master's degree
27-3012	Public Address System and Other Announcers	152	159	7	4.6%	\$23,309	Long-term on-the-job training
51-3092	Food Batchmakers	2,219	2,321	102	4.6%	\$18,957	Short-term on-the-job training
29-1021	Dentists, General	3,590	3,755	165	4.6%	\$133,146	First professional degree
51-9071	Jewelers and Precious Stone and Metal Workers	480	502	22	4.6%	\$30,748	Postsecondary vocational training
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	262	274	12	4.6%	\$22,930	Moderate-term on-the-job training
11-3031	Financial Managers	10,351	10,825	474	4.6%	\$86,723	Bachelor's or higher degree, plus work experience
15-1011	Computer and Information Scientists, Research	285	298	13	4.6%	\$80,488	Doctoral degree
49-9043	Maintenance Workers, Machinery	1,077	1,126	49	4.5%	\$33,413	Short-term on-the-job training
45-2011	Agricultural Inspectors	308	322	14	4.5%	\$34,155	Work experience in a related occupation
43-3051	Payroll and Timekeeping Clerks	6,496	6,789	293	4.5%	\$31,694	Moderate-term on-the-job training
11-3071	Transportation, Storage, and Distribution Managers	1,377	1,439	62	4.5%	\$67,084	Work experience in a related occupation
29-1125	Recreational Therapists	200	209	9	4.5%	\$35,973	Bachelor's degree
43-4121	Library Assistants, Clerical	825	862	37	4.5%	\$24,398	Short-term on-the-job training
19-4099	Life, Physical, and Social Science Technicians, All Other	1,229	1,283	54	4.4%	\$38,168	Associate degree
17-3024	Electro-Mechanical Technicians	458	478	20	4.4%	\$42,304	Associate degree
19-4061	Social Science Research Assistants	229	239	10	4.4%	\$34,334	Associate degree
41-2011	Cashiers	70,757	73,843	3,086	4.4%	\$19,661	Short-term on-the-job training
43-3071	Tellers	9,372	9,780	408	4.4%	\$23,688	Short-term on-the-job training
13-2099	Financial Specialists, All Other	1,361	1,420	59	4.3%		Bachelor's degree
35-2012	Cooks, Institution and Cafeteria	5,601	5,843	242	4.3%		Moderate-term on-the-job training
11-2021	Marketing Managers	3,866		167	4.3%		Bachelor's or higher degree, plus work experience

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
25-2022	Middle School Teachers, Except Special and Vocational Education	7,246	7,555	309	4.3%	\$38,348	Bachelor's degree
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	3,143	3,276	133	4.2%	\$25,527	Postsecondary vocational training
29-1081	Podiatrists	142	148	6	4.2%	\$105,846	First professional degree
25-9011	Audio-Visual Collections Specialists	71	74	3	4.2%	\$33,431	Moderate-term on-the-job training
11-3049	Human Resources Managers, All Other	1,476	1,538	62	4.2%	\$73,647	Bachelor's or higher degree, plus work experience
27-3099	Media and Communication Workers, All Other	1,079	· · · · · · · · · · · · · · · · · · ·	45	4.2%	\$38,561	Long-term on-the-job training
11-9199	Managers, All Other	16,920		705	4.2%	\$74,418	Work experience in a related occupation
19-1031	Conservation Scientists	240	250	10	4.2%	\$57,428	Bachelor's degree
27-1025	Interior Designers	1,812		75	4.1%	\$39,760	Associate degree
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	267	278	11	4.1%	\$27,369	Moderate-term on-the-job training
29-9099	Healthcare Practitioners and Technical Workers, All Other	1,556		64	4.1%	\$37,047	Postsecondary vocational training
29-1127	Speech-Language Pathologists	1,486		61	4.1%	\$49,266	Master's degree
25-2023	Vocational Education Teachers, Middle School	195	203	8	4.1%	\$35,073	Bachelor's or higher degree, plus work experience
27-1019	Artists and Related Workers, All Other	122		5	4.1%	\$36,143	Long-term on-the-job training
41-3099	•	4,887	5,087	200	4.1%	\$47,507	Moderate-term on-the-job training
43-6013	Medical Secretaries	6,557	6,825	268	4.1%	\$28,888	Postsecondary vocational training
23-2099	Legal Support Workers, All Other	367	382	15	4.1%	\$45,590	Bachelor's degree
13-2021	Appraisers and Assessors of Real Estate	4,147	4,316	169	4.1%	\$45,269	Postsecondary vocational training
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	761	792	31	4.1%	\$29,351	Moderate-term on-the-job training
13-2051	Financial Analysts	3,764		152	4.0%	\$58,560	Bachelor's degree
53-7011	Conveyor Operators and Tenders	475	494	19	4.0%	\$26,224	Short-term on-the-job training
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	703		28	4.0%	\$66,108	Bachelor's degree
17-3011	Architectural and Civil Drafters	1,284	1,335	51	4.0%	\$44,521	Postsecondary vocational training
53-1011	Aircraft Cargo Handling Supervisors	177	184	7	4.0%	\$44,272	Work experience in a related occupation
53-3099	Motor Vehicle Operators, All Other	1,369	1,423	54	3.9%	\$26,840	Short-term on-the-job training
35-3041	Food Servers, Nonrestaurant	3,845		151	3.9%	\$18,162	Short-term on-the-job training
53-2021	Air Traffic Controllers	486	505	19	3.9%	\$88,394	Long-term on-the-job training
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	34,379	35,716	1,337	3.9%	\$39,361	Work experience in a related occupation
51-5023	Printing Machine Operators	1,905		74	3.9%	\$30,596	Moderate-term on-the-job training
51-3093	Food Cooking Machine Operators and Tenders	567	589	22	3.9%	\$22,994	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
11-9033	Education Administrators, Postsecondary	3,022	3,139	117	3.9%	\$89,209	Bachelor's or higher degree, plus work experience
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4,782	4,966	184	3.8%	\$36,697	Postsecondary vocational training
25-1041	Agricultural Sciences Teachers, Postsecondary	78	81	3	3.8%	\$81,546	Doctoral degree
19-3091	Anthropologists and Archeologists	182	189	7	3.8%	\$50,812	Master's degree
23-2093	Title Examiners, Abstractors, and Searchers	2,478	2,573	95	3.8%	\$40,647	Moderate-term on-the-job training
51-3021	Butchers and Meat Cutters	2,429	2,522	93	3.8%	\$33,084	Long-term on-the-job training
17-2112	Industrial Engineers	3,500	3,634	134	3.8%	\$66,870	Bachelor's degree
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	761	790	29	3.8%	\$54,208	Moderate-term on-the-job training
25-4031	Library Technicians	2,083	2,162	79	3.8%	\$26,066	Postsecondary vocational training
51-8091	Chemical Plant and System Operators	106	110	4	3.8%	\$35,104	Long-term on-the-job training
29-1023	Orthodontists	133	138	5	3.8%	\$186,429	First professional degree
11-9081	Lodging Managers	2,191	2,273	82	3.7%	\$44,870	Work experience in a related occupation
43-4081	Hotel, Motel, and Resort Desk Clerks	4,546	4,716	170	3.7%	\$19,082	Short-term on-the-job training
49-2011	Computer, Automated Teller, and Office Machine Repairers	2,889	2,997	108	3.7%	\$40,025	Postsecondary vocational training
13-2081	Tax Examiners, Collectors, and Revenue Agents	804	834	30	3.7%	\$49,244	Bachelor's degree
19-1029	Biological Scientists, All Other	459	476	17	3.7%	\$58,363	Bachelor's degree
51-2031	Engine and Other Machine Assemblers	54	56	2	3.7%	\$37,199	Short-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	39,471	40,915	1,444	3.7%	\$34,755	Moderate-term on-the-job training
29-2061	Licensed Practical and Licensed Vocational Nurses	11,568	11,991	423	3.7%	\$40,410	Postsecondary vocational training
13-2041	Credit Analysts	3,921	4,064	143	3.6%	\$42,225	Bachelor's degree
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,127	3,241	114	3.6%	\$41,700	Work experience in a related occupation
17-3029	Engineering Technicians, Except Drafters, All Other	1,130	1,171	41	3.6%	\$52,269	Associate degree
41-9011	Demonstrators and Product Promoters	2,047	2,121	74	3.6%	\$33,319	Moderate-term on-the-job training
53-6051	Transportation Inspectors	420		15	3.6%	\$67,166	Work experience in a related occupation
43-4141	New Accounts Clerks	896		32	3.6%	\$32,752	Work experience in a related occupation
51-8099	Plant and System Operators, All Other	197	204	7	3.6%	\$43,803	Long-term on-the-job training
27-4011	Audio and Video Equipment Technicians	1,186		42	3.5%	\$29,094	Long-term on-the-job training
43-5061	Production, Planning, and Expediting Clerks	6,253	6,471	218	3.5%	\$39,774	Short-term on-the-job training
19-4021	Biological Technicians	378		13	3.4%	\$32,810	Associate degree
53-7064	Packers and Packagers, Hand	14,108		481	3.4%	\$16,735	Short-term on-the-job training

S	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	32,694	33,803	1,109	3.4%	\$46,525	Work experience in a related occupation
41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	651	673	22	3.4%	\$19,535	Short-term on-the-job training
19-1013	Soil and Plant Scientists	119	123	4	3.4%	\$62,149	Bachelor's degree
27-4099	Media and Communication Equipment Workers, All Other	210	217	7	3.3%	\$60,451	Moderate-term on-the-job training
27-2023	Umpires, Referees, and Other Sports Officials	1,290	1,333	43	3.3%	\$27,740	Long-term on-the-job training
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,556	6,774	218	3.3%	\$72,319	Bachelor's degree
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	1,143	1,181	38	3.3%	\$32,206	Moderate-term on-the-job training
25-4021	Librarians	2,171	2,243	72	3.3%	\$42,121	Master's degree
53-7051	Industrial Truck and Tractor Operators	6,266	6,473	207	3.3%	\$27,015	Short-term on-the-job training
13-2072	Loan Officers	8,185	8,453	268	3.3%	\$70,534	Bachelor's degree
11-9039	Education Administrators, All Other	489	505	16	3.3%	\$62,074	Bachelor's or higher degree, plus work experience
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,891	5,051	160	3.3%	\$47,485	Long-term on-the-job training
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	8,300	8,571	271	3.3%	\$31,108	Moderate-term on-the-job training
51-4041	Machinists	4,153	4,288	135	3.3%	\$36,576	Long-term on-the-job training
11-9121	Natural Sciences Managers	532	549	17	3.2%	\$85,698	Bachelor's or higher degree, plus work experience
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	9,588	9,890	302	3.1%	\$48,004	Work experience in a related occupation
11-1011	Chief Executives	8,145	8,398	253	3.1%	\$139,244	Bachelor's or higher degree, plus work experience
17-2199	Engineers, All Other	2,612	2,693	81	3.1%	\$77,916	Bachelor's degree
27-3041	Editors	1,722	1,775	53	3.1%	\$43,028	Bachelor's degree
27-2012	Producers and Directors	1,174	1,210	36	3.1%	\$53,178	Bachelor's or higher degree, plus work experience
51-4194	Tool Grinders, Filers, and Sharpeners	294	303	9	3.1%	\$33,775	Moderate-term on-the-job training
41-2022	Parts Salespersons	4,772	4,917	145	3.0%	\$31,474	Moderate-term on-the-job training
51-9191	Cementing and Gluing Machine Operators and Tenders	198	204	6	3.0%	\$25,456	Moderate-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	39,097	40,279	1,182	3.0%	\$31,006	Moderate-term on-the-job training
13-2053	Insurance Underwriters	1,457	1,501	44	3.0%	\$48,200	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
	·		Projected	Change	Change	Annual \$	ŭ '
33-9032	Security Guards	14,384	14,818	434	3.0%	\$21,954	Short-term on-the-job training
49-9063	Musical Instrument Repairers and Tuners	268	276	8	3.0%	\$33,507	Long-term on-the-job training
39-6012	Concierges	402	414	12	3.0%	\$22,208	Moderate-term on-the-job training
29-1011	Chiropractors	235	242	7	3.0%	\$79,061	First professional degree
13-2031	Budget Analysts	1,599	1,645	46	2.9%	\$57,573	Bachelor's degree
13-1032	Insurance Appraisers, Auto Damage	175	180	5	2.9%	\$49,110	Long-term on-the-job training
43-9111	Statistical Assistants	176	181	5	2.8%	\$29,919	Moderate-term on-the-job training
51-9082	Medical Appliance Technicians	179	184	5	2.8%	\$32,310	Long-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	430	442	12	2.8%	\$22,454	Moderate-term on-the-job training
43-4061	Eligibility Interviewers, Government Programs	2,188	2,249	61	2.8%	\$33,886	Moderate-term on-the-job training
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,122	3,208	86	2.8%	\$54,054	Work experience in a related occupation
51-5021	Job Printers	801	823	22	2.7%	\$34,964	Long-term on-the-job training
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	950	976	26	2.7%	\$27,982	Moderate-term on-the-job training
11-3061	Purchasing Managers	1,465	1,505	40	2.7%	\$74,851	Bachelor's or higher degree, plus work experience
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,295	1,330	35	2.7%	\$26,735	Moderate-term on-the-job training
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	260	267	7	2.7%	\$19,109	Short-term on-the-job training
19-4093	Forest and Conservation Technicians	1,527	1,568	41	2.7%	\$31,820	Associate degree
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	150	154	4	2.7%	\$61,168	Postsecondary vocational training
51-6031	Sewing Machine Operators	1,927	1,978	51	2.6%	\$21,038	Moderate-term on-the-job training
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	6,224	6,388	164	2.6%	\$49,154	Work experience in a related occupation
27-1027	Set and Exhibit Designers	191	196	5	2.6%	\$33,508	Bachelor's degree
27-3042		1,032	1,059	27	2.6%	\$58,313	Bachelor's degree
49-3011	Aircraft Mechanics and Service Technicians	3,065	3,145		2.6%	\$47,883	Postsecondary vocational training
49-3043	Rail Car Repairers	231	237	6	2.6%	\$36,348	Long-term on-the-job training
51-4052	Pourers and Casters, Metal	77	79	2	2.6%	\$27,783	Moderate-term on-the-job training
	Numerical Tool and Process Control Programmers	232	238	6	2.6%	\$46,461	Long-term on-the-job training
39-6011	Baggage Porters and Bellhops	1,433	1,470	37	2.6%	\$21,954	Short-term on-the-job training
41-1012		8,749	8,973	224	2.6%	\$62,757	Work experience in a related occupation
41-9041	Telemarketers	9,377	9,616	239	2.5%	\$21,417	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
51-2092	Team Assemblers	18,772		474	2.5%	\$23,692	Moderate-term on-the-job training
53-3032	Truck Drivers, Heavy and Tractor-Trailer	28,467	29,177	710	2.5%	\$37,638	Moderate-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	2,036		49	2.4%	\$29,872	Moderate-term on-the-job training
11-9141	Property, Real Estate, and Community Association Managers	11,842	12,122	280	2.4%	\$54,800	Bachelor's degree
51-9081	Dental Laboratory Technicians	690	706	16	2.3%	\$34,551	Long-term on-the-job training
43-3021	Billing and Posting Clerks and Machine Operators	10,569	10,814	245	2.3%	\$29,655	Moderate-term on-the-job training
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,851	3,940	89	2.3%	\$47,907	Long-term on-the-job training
47-2041	Carpet Installers	2,215	2,266	51	2.3%	\$25,091	Moderate-term on-the-job training
41-9021	Real Estate Brokers	6,717	6,871	154	2.3%	\$105,335	Work experience in a related occupation
43-4011	Brokerage Clerks	792	810	18	2.3%	\$33,243	Moderate-term on-the-job training
43-9061	Office Clerks, General	65,806		1,475	2.2%	\$25,753	Short-term on-the-job training
29-2054	Respiratory Therapy Technicians	135	138	3	2.2%	\$35,370	Associate degree
27-4031	Camera Operators, Television, Video, and Motion Picture	326	333	7	2.1%	\$45,818	Moderate-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	2,573	2,628	55	2.1%	\$33,549	Short-term on-the-job training
51-9196	Paper Goods Machine Setters, Operators, and Tenders	941	961	20	2.1%	\$32,328	Moderate-term on-the-job training
49-9051	Electrical Power-Line Installers and Repairers	995	1,016	21	2.1%	\$58,188	Long-term on-the-job training
33-2021	Fire Inspectors and Investigators	193		4	2.1%	\$58,427	Work experience in a related occupation
51-4111	Tool and Die Makers	435	444	9	2.1%	\$43,253	Long-term on-the-job training
19-2099	Physical Scientists, All Other	388	396	8	2.1%	\$59,906	Bachelor's degree
51-6041	Shoe and Leather Workers and Repairers	243	248	5	2.1%	\$22,487	Long-term on-the-job training
17-3019	Drafters, All Other	254	259	5	2.0%	\$43,355	Postsecondary vocational training
43-5052	Postal Service Mail Carriers	5,392	5,497	105	1.9%	\$43,612	Short-term on-the-job training
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,117	3,177	60	1.9%	\$40,843	Short-term on-the-job training
51-4071	Foundry Mold and Coremakers	260	265	5	1.9%	\$29,299	Moderate-term on-the-job training
35-9099	Food Preparation and Serving Related Workers, All Other	104	106	2	1.9%	\$17,103	Short-term on-the-job training
49-9095	Manufactured Building and Mobile Home Installers	53	54	1	1.9%	\$22,189	Moderate-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	483	492	9	1.9%	\$30,384	Bachelor's degree
51-7011	Cabinetmakers and Bench Carpenters	2,206	2,247	41	1.9%		Long-term on-the-job training
17-2141	Mechanical Engineers	4,417		82	1.9%	\$75,384	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-3091	Food and Tobacco Roasting, Baking, and Drying	108	110	2	1.9%	\$26,361	Short-term on-the-job training
51-6062		54	55	1	1.9%	\$25,083	Moderate-term on-the-job training
15-2031	Tenders Operations Research Analysts	2,494	2,540	46	1.8%	\$56,423	Master's degree
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	815	830	15	1.8%	\$33,958	Moderate-term on-the-job training
43-5032		3,936	4,008	72	1.8%	\$32,515	Moderate-term on-the-job training
51-3023	•	330	336	6	1.8%	\$21,963	Moderate-term on-the-job training
41-9022 27-4012		9,756 451	9,931 459	175	1.8% 1.8%	\$34,848	Postsecondary vocational training Associate degree
51-4012	Multiple Machine Tool Setters, Operators, and	508	517	8	1.8%	\$25,373	•
	Tenders, Metal and Plastic					φ25,575	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	346	352	6	1.7%		Moderate-term on-the-job training
41-3021	Insurance Sales Agents	7,471	7,595	124	1.7%	\$48,909	Bachelor's degree
53-7071	Gas Compressor and Gas Pumping Station Operators	61	62	1	1.6%	\$46,987	Moderate-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	51,413	52,252	839	1.6%	\$22,324	Short-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	62	63	1	1.6%		Moderate-term on-the-job training
	Secretaries, Except Legal, Medical, and Executive	28,148	28,597	449	1.6%	\$26,693	Moderate-term on-the-job training
51-9194	Etchers and Engravers	66	67	1	1.5%	\$24,344	Long-term on-the-job training
51-6092	Fabric and Apparel Patternmakers	132	134	2	1.5%	. ,	Long-term on-the-job training
47-2043	Floor Sanders and Finishers	68	69	1	1.5%		Moderate-term on-the-job training
53-6021	Parking Lot Attendants	4,015	4,072	57	1.4%	\$19,441	Short-term on-the-job training
27-1014	Multi-Media Artists and Animators	825	836	11	1.3%	\$46,339	Bachelor's degree
43-4131	Loan Interviewers and Clerks	8,026	8,132	106	1.3%	\$31,194	Short-term on-the-job training
17-2011	Aerospace Engineers	3,029	3,069	40	1.3%	\$84,972	Bachelor's degree
29-1029	Dentists, All Other Specialists	152	154	2	1.3%		First professional degree
45-2099	·	154	156	2	1.3%	\$29,896	Short-term on-the-job training
51-9198	<del>-</del>	7,947	8,049	102	1.3%	\$21,390	Short-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	80	81	1	1.3%	\$33,550	Moderate-term on-the-job training
51-9032	· · ·	450	455	5	1.1%	\$27,202	Moderate-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,490	1,506	16	1.1%	\$28,831	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5,926	5,986	60	1.0%	\$36,541	Long-term on-the-job training
29-1129	Therapists, All Other	103	104	1	1.0%	\$35,394	Bachelor's degree
51-9111	Packaging and Filling Machine Operators and Tenders	4,000	4,036	36	0.9%	\$23,076	Short-term on-the-job training
43-4151	Order Clerks	7,890	7,961	71	0.9%	\$26,839	Short-term on-the-job training
47-2073	Operating Engineers and Other Construction Equipment Operators	14,559	14,689	130	0.9%	\$39,365	Moderate-term on-the-job training
13-1081	Logisticians	1,579	1,593	14	0.9%	\$67,629	Bachelor's degree
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	453	457	4	0.9%	\$27,147	Moderate-term on-the-job training
37-3019	Grounds Maintenance Workers, All Other	115	116	1	0.9%	\$31,324	Short-term on-the-job training
43-5071	Shipping, Receiving, and Traffic Clerks	26,877	27,108	231	0.9%	\$22,219	Short-term on-the-job training
15-1021	Computer Programmers	7,775	7,841	66	0.8%	\$61,592	Bachelor's degree
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	730	736	6	0.8%	\$28,385	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	763	769	6	0.8%	\$24,376	Moderate-term on-the-job training
13-1051	Cost Estimators	5,233	5,274	41	0.8%	\$52,577	Work experience in a related occupation
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,078	1,086	8	0.7%	\$31,553	Short-term on-the-job training
51-4121	Welders, Cutters, Solderers, and Brazers	6,973	7,019	46	0.7%	\$31,056	Long-term on-the-job training
17-1021	Cartographers and Photogrammetrists	473	476	3	0.6%	\$48,777	Bachelor's degree
43-2011	Switchboard Operators, Including Answering Service	4,036	4,060	24	0.6%	\$22,355	Short-term on-the-job training
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	571	574	3	0.5%	\$34,918	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	3,221	3,237	16	0.5%	\$24,138	Moderate-term on-the-job training
49-9052	Telecommunications Line Installers and Repairers	699	702	3	0.4%	\$36,145	Long-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	293	294	1	0.3%	\$33,331	Moderate-term on-the-job training
43-3061	Procurement Clerks	1,216	1,220	4	0.3%	\$33,907	Short-term on-the-job training
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	1,153	1,156	3	0.3%	\$37,902	Work experience in a related occupation
43-9021	Data Entry Keyers	8,083	8,091	8	0.1%	\$27,740	Moderate-term on-the-job training
11-9011	Farm, Ranch, and Other Agricultural Managers	2,577	2,579	2	0.1%	\$74,454	Bachelor's or higher degree, plus work experience

51-4022 Forging Machine Setters, Operators, and Tenders, Metal and Plastic   170	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
15-2011   Actuaries	Code	Occupation Title					_	Training Requirements
Endocast News Analysts   62   62   0   0.0%   \$54,030   Eachelor's or higher degree, plus work experience experience   14022   Forging Machine Setters, Operators, and Tenders,   170   170   0   0.0%   \$26,332   Moderate-term on-the-job training   Matal and Plastic   140-10   150						Change		
51-4022 Forging Machine Setters, Operators, and Tenders, Metal and Plastic   170	15-2011	Actuaries	111	111	0	0.0%	\$71,259	,
Standard   Standard   Staters   Operators   And Tenders   Standard   Standa	27-3021	Broadcast News Analysts	62	62	0	0.0%	\$54,030	,
43-508  Stock Clerks and Order Fillers   35,538   35,532   -6   -0.0%   \$21,277   Short-term on-the-job training	51-4022		170	170	0	0.0%	\$26,392	· ·
11-3051   Industrial Production Managers   1,965   1,962   -3   -0.2%   \$38,836   Work experience in a related occupation	43-5081		35,538	35,532	-6	0.0%	\$21,277	Short-term on-the-job training
Setters, Operators, and Tenders, Metal and Plastic   1,965   1,962   -3   -0.2%   \$83,836   Work experience in a related occupation   43-4021   Correspondence Clerks   441   440   -1   -0.2%   \$30,364   Short-term on-the-job training   51-4193   Plating and Coating Machine Setters, Operators,   351   350   -1   -0.3%   \$25,185   Moderate-term on-the-job training   43-4199   Information and Record Clerks, All Other   4,996   4,890   -16   -0.3%   \$31,398   Short-term on-the-job training   43-4199   Information and Record Clerks, All Other   4,996   4,890   -16   -0.5%   \$23,026   Short-term on-the-job training   43-4191   Information and Record Clerks, All Other   190   189   -1   -0.5%   \$23,026   Short-term on-the-job training   43-5021   Couriers and Messengers   2,256   2,244   -12   -0.5%   \$23,026   Short-term on-the-job training   43-5021   Couriers and Messengers   1,904   1,893   -11   -0.6%   \$80,356   Sachelor's degree   43-5021   Computer Hardware Engineers   1,904   1,893   -11   -0.6%   \$80,356   Sachelor's degree   51-5022   Perpress Technicians and Workers   978   972   -6   -0.6%   \$27,512   Ostsecondary vocational training   51-919   Production Workers, All Other   1,979   1,966   -13   -0.7%   \$25,317   Moderate-term on-the-job training   51-919   Production Workers, All Other   1,979   1,966   -13   -0.7%   \$25,317   Moderate-term on-the-job training   51-4122   Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders   1,782   1,765   -17   -1.0%   \$27,230   Short-term on-the-job training   51-4122   Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders   5,446   5,391   -55   -1.0%   \$109,111   Sachelor's or higher degree, plus work experience   53-7063   Machine Feeders and Offbearers   1,000   989   -11   -1.1%   \$20,935   Short-term on-the-job training   51-7024   Graders and Sorters, Agricultural Products   816   807   -9   -1,1%   \$17,988   Work experience in a related occupation   54-204   Graders and Sorters, Agricultural Products   816   807   -9								
43-4021         Correspondence Clerks         441         440         -1         -0.2%         \$30,364         Short-term on-the-job training           51-4193         Plating and Coating Machine Setters, Metal and Plastic         351         350         -1         -0.3%         \$25,185         Moderate-term on-the-job training           43-4199         Information and Record Clerks, All Other         4,906         4,800         -16         -0.3%         \$31,398         Short-term on-the-job training           43-4199         Information and Record Clerks, All Other         4,906         4,800         -16         -0.3%         \$31,398         Short-term on-the-job training           43-4092         Film and Video Editors         190         189         -1         -0.5%         \$20,206         Short-term on-the-job training           45-5021         Couriers and Messengers         2,256         2,244         -12         -0.5%         \$20,206         Short-term on-the-job training           17-2016         Computer Hardware Engineers         1,904         1,883         -11         -0.6%         \$80,366         Bachelor's degree           51-5019         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training					·	<b>3</b> 11,70	<b>+</b> =:,:::	,
43-4021         Correspondence Clerks         441         440         -1         -0.2%         \$30,364         Short-term on-the-job training           51-4193         Plating and Coating Machine Setters, Metal and Plastic         351         350         -1         -0.3%         \$35,386         Short-term on-the-job training           43-4199         Information and Record Clerks, All Other         4,906         4,890         -16         -0.3%         \$31,398         Short-term on-the-job training           43-4199         Information and Record Clerks, All Other         4,906         4,890         -16         -0.3%         \$31,398         Short-term on-the-job training           43-5021         Couriers and Messengers         2,256         2,244         -12         -0.5%         \$23,026         Short-term on-the-job training           17-2061         Computer Hardware Engineers         1,904         1,883         -11         -0.6%         \$80,366         Bachelor's degree           51-5019         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training           51-5019         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training <td>11-3051</td> <td>Industrial Production Managers</td> <td>1,965</td> <td>1,962</td> <td>-3</td> <td>-0.2%</td> <td>\$83,836</td> <td>Work experience in a related occupation</td>	11-3051	Industrial Production Managers	1,965	1,962	-3	-0.2%	\$83,836	Work experience in a related occupation
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic   43-4199   Information and Record Clerks, All Other   4,906   4,890   -16   -0.3%   \$31,398   Short-term on-the-job training	43-4021	<del>_</del>						·
27-4032         Film and Video Editors         190         189         -1         -0.5%         \$42,484         Bachelor's degree           43-5021         Couriers and Messengers         2,256         2,244         -12         -0.5%         \$23,026         Short-term on-the-job training           71-2061         Computer Hardware Engineers         1,904         1,893         -11         -0.6%         \$80,356         Bachelor's degree           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-9199         Production Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-9011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           9-4011         Agricultural and Food Science Technicians         111         110         -1         -0.9%         \$55,573         Associate degree           43-9071         Office Machine Operators, Except Computer         1,765         -17         -1.0%         \$32,253         Moderate-term on-the-job training           11-9041         Engineering Managers         5,446         5	51-4193	Plating and Coating Machine Setters, Operators,	351	350	-1			
27-4032         Film and Video Editors         190         189         -1         -0.5%         \$42,484         Bachelor's degree           43-5021         Couriers and Messengers         2,256         2,244         -12         -0.5%         \$23,026         Short-term on-the-job training           71-2061         Computer Hardware Engineers         1,904         1,893         -11         -0.6%         \$80,356         Bachelor's degree           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-9199         Production Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-5011         Biddery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           9-4011         Agricultural and Food Science Technicians         111         110         -1         -0.9%         \$55,573         Associate degree           43-9071         Office Machine Operators, Except Computer         1,782         1,765         -1         -1.0%         \$32,253         Moderate-term on-the-job training           11-9041         Engineering Managers         5,	43-4199	Information and Record Clerks, All Other	4,906	4,890	-16	-0.3%	\$31,398	Short-term on-the-job training
43-5021         Couriers and Messengers         2,256         2,244         -12         -0.5%         \$23,026         Short-term on-the-job training           17-2061         Computer Hardware Engineers         1,904         1,893         -11         -0.6%         \$80,356         Bachelor's degree           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-9199         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-5012         Bindery Workers         1,782         1,765         -17         -1.0%         \$55,573         Associate degree           43-9071         Office Machine Operators, Except Computer         1,782         1,765         -17         -1.0%         \$27,230         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         5,446         5,391         -55         -1.0%         \$109,111         Bachelor's or higher degree, plus work experience	27-4032							
17-2061   Computer Hardware Engineers   1,904   1,893   -11   -0.6%   \$80,356   Bachelor's degree   51-5022   Prepress Technicians and Workers   978   972   -6   -0.6%   \$27,512   Postsecondary vocational training   51-9199   Production Workers, All Other   1,979   1,966   -13   -0.7%   \$25,317   Moderate-term on-the-job training   51-9191   Bindery Workers   713   707   -6   -0.8%   \$24,686   Short-term on-the-job training   19-4011   Agricultural and Food Science Technicians   111   110   -1   -0.9%   \$55,573   Associate degree   43-9071   Office Machine Operators, Except Computer   1,782   1,765   -17   -1.0%   \$27,230   Short-term on-the-job training   11-9041   Welding, Soldering, and Brazing Machine Setters,   603   597   -6   -1.0%   \$32,253   Moderate-term on-the-job training   11-9041   Engineering Managers   5,446   5,391   -55   -1.0%   \$109,111   Bachelor's or higher degree, plus work experience   1,000   989   -11   -1.1%   \$33,391   Bachelor's or higher degree, plus work experience   1,000   989   -11   -1.1%   \$20,935   Short-term on-the-job training   1,267   1,271   -16   -1.2%   \$17,988   Work experience   1,287   1,271   -16   -1.2%   \$36,308   Moderate-term on-the-job training   1,287   1,271   -16   -1.2%   \$36,308   Moderate-term on-the-job training   1,287   1,271   -16   -1.2%   -1.2%   -1.3%   Short-term on-the-job training   1,287   1,271   -16   -1.2%   -1.2%   -1.3%   Short-term on-the-job training   1,290   -1.3%   -1.3%   Short-term on-the-job training   1,290   -1.3%   -1.3%   -1.3%   Short-term on-the-job training   -1.3%   -1.3%   -1.3%   Short-term on-the-job training   -1.3%   -1.3%   Short-term on-the-job training   -1.3%   -1.3%   Short-term on-the-job training   -1.3%   -1.3%   -1.3%   Short-term on-the-job training   -1.3%   -1	43-5021	Couriers and Messengers	2,256	2,244				
51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-9199         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           19-4011         Agricultural and Food Science Technicians         111         110         -1         -0.9%         \$55,573         Associate degree           43-9071         Office Machine Operators, Except Computer         1,782         1,765         -17         -1.0%         \$27,230         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$32,253         Moderate-term on-the-job training           11-9041         Engineering Managers         5,446         5,391         -55         -1.0%         \$109,111         Bachelor's or higher degree, plus work experience           27-3022         Reporters and Correspondents         1,000         989         -1         -1.1%         \$20,935         Short-term on-the-job		Computer Hardware Engineers		•				, ,
51-9199         Production Workers, All Other         1,979         1,966         -13         -0.7%         \$25,317         Moderate-term on-the-job training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           19-4011         Agricultural and Food Science Technicians         111         110         -1         -0.9%         \$55,573         Associate degree           43-9071         Office Machine Operators, Except Computer         1,785         -17         -1.0%         \$27,230         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$32,253         Moderate-term on-the-job training           11-9041         Engineering Managers         5,446         5,391         -55         -1.0%         \$109,111         Bachelor's or higher degree, plus work experience           27-3022         Reporters and Correspondents         559         553         -6         -1.1%         \$33,391         Bachelor's or higher degree, plus work experience           53-7063         Machine Feeders and Offbearers         1,000         989         -11         -1.1%         \$20,935         Short-term on-the-job trainin								•
51-5011 Bindery Workers 19-4011 Agricultural and Food Science Technicians 111 110 -1 -0.9% \$55,573 Associate degree 43-9071 Office Machine Operators, Except Computer 1,782 1,765 -17 -1.0% \$27,230 Short-term on-the-job training 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 11-9041 Engineering Managers 5,446 5,391 -55 -1.0% \$109,111 Bachelor's or higher degree, plus work experience 11-9042 Reporters and Correspondents 559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience 153-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training 45-2041 Graders and Sorters, Agricultural Products 45-2093 Farmworkers, Farm and Ranch Animals 1,060 1,048 -12 -1.1% Short-term on-the-job training 17-3013 Mechanical Drafters 1,287 1,271 -16 -1.2% \$41,132 Postsecondary vocational training 17-3013 Material Moving Workers, All Other 1,289 236 -3 -1.3% \$36,308 Moderate-term on-the-job training 1,091 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training 1,094 51,446 5,791 527,420 Short-term on-the-job training 1,095 1,702 527,230 Short-term on-the-job training 1,096 1,097 1,098 527,230 Short-term on-the-job training 1,097 1,098 527,230 Short-term on-the-job training 1,090 1,098 1,099 1,		·	1,979					•
19-4011 Agricultural and Food Science Technicians 111 110 -1 -0.9% \$55,573 Associate degree  43-9071 Office Machine Operators, Except Computer 1,782 1,765 -17 -1.0% \$27,230 Short-term on-the-job training 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders 11-9041 Engineering Managers 5,446 5,391 -55 -1.0% \$109,111 Bachelor's or higher degree, plus work experience  27-3022 Reporters and Correspondents 559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience  53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training 45-2041 Graders and Sorters, Agricultural Products 45-2093 Farmworkers, Farm and Ranch Animals 1,060 1,048 -12 -1.1% Short-term on-the-job training 17-3013 Mechanical Drafters 1,287 1,271 -16 -1.2% \$41,132 Postsecondary vocational training 17-3013 Macrial Moving Workers, All Other 239 236 -3 -1.3% \$36,308 Moderate-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training 45-2092 Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% Short-term on-the-job training 45-2092 Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% Short-term on-the-job training 45-2092 Short-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,417 -236 -1.3% Short-te		·						
43-9071 Office Machine Operators, Except Computer 1,782 1,765 -17 -1.0% \$27,230 Short-term on-the-job training 51-4122 Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders  11-9041 Engineering Managers 5,446 5,391 -55 -1.0% \$109,111 Bachelor's or higher degree, plus work experience  27-3022 Reporters and Correspondents 559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience  53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training 45-2041 Graders and Sorters, Agricultural Products 816 807 -9 -1.1% \$17,988 Work experience in a related occupation 45-2093 Farmworkers, Farm and Ranch Animals 1,060 1,048 -12 -1.1% Short-term on-the-job training 17-3013 Mechanical Drafters 1,287 1,271 -16 -1.2% \$41,132 Postsecondary vocational training 147-2111 Electricians 10,106 9,980 -126 -1.2% \$36,308 Moderate-term on-the-job training 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 51-7021 Farmworkers and Laborers, Crop, Nursery, and Greenhouse		· · · · · · · · · · · · · · · · · · ·						
Velding, Soldering, and Brazing Machine Setters, Operators, and Tenders  11-9041 Engineering Managers  5,446 5,391 -55 -1.0% \$109,111 Bachelor's or higher degree, plus work experience  27-3022 Reporters and Correspondents  559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience  53-7063 Machine Feeders and Offbearers  45-2041 Graders and Sorters, Agricultural Products  45-2042 Farmworkers, Farm and Ranch Animals  1,060 1,048 -12 -1.1% Short-term on-the-job training  47-2111 Electricians  10,106 9,980 -126 -1.2% \$41,132 Postsecondary vocational training  11-704 Sunday Short-term on-the-job training  11-705 Short-term on-the-job training  11-707 Short-term on-the-job training  10,106 9,980 -126 -1.2% Short-term on-the-job training  11-709 Material Moving Workers, All Other  239 236 -3 -1.3% \$36,308 Moderate-term on-the-job training  15-7021 Furniture Finishers  708 699 -9 -1.3% \$26,842 Long-term on-the-job training  45-2092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse		•						
Engineering Managers  5,446  5,391  -55  -1.0%  \$109,111  Bachelor's or higher degree, plus work experience  27-3022  Reporters and Correspondents  559  553  -6  -1.1%  \$33,391  Bachelor's or higher degree, plus work experience  Bachelor's or higher degree, plus work experience  53-7063  Machine Feeders and Offbearers  1,000  989  -11  -1.1%  \$20,935  Short-term on-the-job training  Work experience in a related occupation  45-2041  Graders and Sorters, Agricultural Products  816  807  -9  -1.1%  \$17,988  Work experience in a related occupation  Short-term on-the-job training  1,060  1,048  -12  -1.1%  Short-term on-the-job training  Short-term on-the-job training  1,287  1,271  -16  -1.2%  47-2111  Electricians  10,106  9,980  -126  -1.2%  Material Moving Workers, All Other  239  236  -3  -1.3%  \$36,308  Moderate-term on-the-job training  51-7021  Furniture Finishers  708  699  -9  -1.3%  \$26,842  Long-term on-the-job training  Short-term on-the-job training  Short-term on-the-job training  Short-term on-the-job training  Short-term on-the-job training  51-7021  Farmworkers and Laborers, Crop, Nursery, and Greenhouse	51-4122	Welding, Soldering, and Brazing Machine Setters,		•				, , ,
27-3022 Reporters and Correspondents  559  553  -6  -1.1%  \$33,391  Bachelor's or higher degree, plus work experience  53-7063 Machine Feeders and Offbearers  1,000  989  -11  -1.1%  \$20,935  Short-term on-the-job training  45-2041 Graders and Sorters, Agricultural Products  816  807  -9  -1.1%  \$17,988  Work experience  Now experience  1,000  989  -1.1%  \$17,988  Work experience in a related occupation  Short-term on-the-job training  1,060  1,048  1,287  1,271  -16  -1.2%  \$41,132  Postsecondary vocational training  Long-term on-the-job training  Long-term on-the-job training  10,106  9,980  -126  -1.2%  Material Moving Workers, All Other  53-7199  Material Moving Workers, All Other  53-7191  Furniture Finishers  708  699  -9  -1.3%  \$15,499  Short-term on-the-job training  45-2092  Farmworkers and Laborers, Crop, Nursery, and Greenhouse	11-9041	·	5,446	5,391	-55	-1.0%	\$109,111	
53-7063Machine Feeders and Offbearers1,000989-11-1.1%\$20,935Short-term on-the-job training45-2041Graders and Sorters, Agricultural Products816807-9-1.1%\$17,988Work experience in a related occupation45-2093Farmworkers, Farm and Ranch Animals1,0601,048-12-1.1%Short-term on-the-job training17-3013Mechanical Drafters1,2871,271-16-1.2%\$41,132Postsecondary vocational training47-2111Electricians10,1069,980-126-1.2%Long-term on-the-job training53-7199Material Moving Workers, All Other239236-3-1.3%\$36,308Moderate-term on-the-job training51-7021Furniture Finishers708699-9-1.3%\$26,842Long-term on-the-job training45-2092Farmworkers and Laborers, Crop, Nursery, and Greenhouse18,40718,171-236-1.3%\$15,499Short-term on-the-job training	27-3022	Reporters and Correspondents	559	553	-6	-1.1%	\$33,391	Bachelor's or higher degree, plus work
45-2041 Graders and Sorters, Agricultural Products 45-2093 Farmworkers, Farm and Ranch Animals 1,060 1,048 1-2 1-1.1% 17,988 Work experience in a related occupation Short-term on-the-job training Short-term on-the-job training 1,287 1,271 1-16 1-2.% 41,132 1,287 1,271 1-16 1-2.% 41,132 1,287 1,271 1-16 1-2.% 41,132 1,287 1,271 1-16 1-2.% 41,132 1,287 1,288 1,287 1,288 1,287 1,281 1,287 1,288 1,287 1,288 1,287 1,288 1,287 1,288 1,287 1,288 1,288 1,388 1	53-7063	Machine Feeders and Offbearers	1,000	989	-11	-1.1%	\$20,935	·
45-2093 Farmworkers, Farm and Ranch Animals 1,060 1,048 1-12 1,287 1,271 1-16 1,2% 41,132 Postsecondary vocational training Long-term on-the-job training Long-term on-the-job training Long-term on-the-job training 47-2111 Electricians 10,106 9,980 1-26 1-1.2% Long-term on-the-job training Long-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse 1,060 1,048 1,071 1,071 1,071 1,071 1,072 1,073 1,074 1,075 1,074 1,075 1,075 1,075 1,076 1,078 1,077 1,078	45-2041							,
17-3013 Mechanical Drafters 1,287 1,271 1,276 1,2% 1,271 1,2% 1,271 1,2% 1,2% 1,2% 1,2% 1,2% 1,2% 1,2% 1,2							. , , , , , , ,	·
47-2111 Electricians 10,106 9,980 -126 -1.2% Long-term on-the-job training 53-7199 Material Moving Workers, All Other 239 236 -3 -1.3% \$36,308 Moderate-term on-the-job training 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse  18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training		,		•			\$41,132	, , ,
53-7199 Material Moving Workers, All Other 239 236 -3 -1.3% \$36,308 Moderate-term on-the-job training 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training Greenhouse							, ,	,
51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 -1.3% \$15,499 Short-term on-the-job training Greenhouse			•				\$36.308	
45-2092 Farmworkers and Laborers, Crop, Nursery, and 18,407 18,171 -236 <b>-1.3%</b> \$15,499 Short-term on-the-job training Greenhouse		·						·
	45-2092	Farmworkers and Laborers, Crop, Nursery, and						
	43-5011		1,223	1,207	-16	-1.3%	\$34,565	Moderate-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
			Projected	Change	Change	Annual \$	
51-2041	Structural Metal Fabricators and Fitters	2,169		-29	-1.3%	\$28,083	Moderate-term on-the-job training
49-9097	Signal and Track Switch Repairers	73	72	-1	-1.4%	\$41,508	Moderate-term on-the-job training
43-9022	,,	4,767	4,701	-66	-1.4%	\$28,170	Moderate-term on-the-job training
43-2021	Telephone Operators	215	212	-3	-1.4%	\$29,760	Short-term on-the-job training
49-9061	Camera and Photographic Equipment Repairers	69	68	-1	-1.4%	\$28,290	Moderate-term on-the-job training
45-2091	Agricultural Equipment Operators	1,735	•	-27	-1.6%	\$17,748	Moderate-term on-the-job training
17-2072	Electronics Engineers, Except Computer	3,608		-57	-1.6%	\$77,198	Bachelor's degree
47-2142	Paperhangers	187	184	-3	-1.6%	\$41,509	Moderate-term on-the-job training
51-7042	· · · · · · · · · · · · · · · · · · ·	1,466	1,442	-24	-1.6%	\$23,226	Moderate-term on-the-job training
	Tenders, Except Sawing						
51-4021	Extruding and Drawing Machine Setters,	537	528	-9	-1.7%	\$29,509	Moderate-term on-the-job training
	Operators, and Tenders, Metal and Plastic						
17-3026	Industrial Engineering Technicians	1,234		-23	-1.9%	\$41,831	Associate degree
47-2044	Tile and Marble Setters	2,382	2,333	-49	-2.1%	\$32,045	Long-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	1,335	1,307	-28	-2.1%	\$21,785	Moderate-term on-the-job training
15-2041	Statisticians	186	182	-4	-2.2%	\$65,057	Master's degree
47-4099	Construction and Related Workers, All Other	985	963	-22	-2.2% -2.2%	\$31,088	Moderate-term on-the-job training
17-3012	· · · · · · · · · · · · · · · · · · ·	528	516	-12	-2.2%	\$50,936	Postsecondary vocational training
27-3011	Radio and Television Announcers	1,039	1,015	-24	-2.3%	\$34,247	Long-term on-the-job training
17-2131	Materials Engineers	639	624	-15	-2.3%	\$64,406	Bachelor's degree
17-2131	Electrical Engineers	5,557	5,425	-132	-2.4%	\$77,461	Bachelor's degree
47-2211	Sheet Metal Workers	3,698	3,600	-98	-2.4 <i>%</i> -2.7%	\$33,094	Long-term on-the-job training
47-2211	Boilermakers	264	257	-30 -7	-2.7%	\$42,600	Long-term on-the-job training
17-3021	Aerospace Engineering and Operations	73	71	-2	-2.7%	\$54,766	Associate degree
17-3021	Technicians	73	, ,	-2	-2.1 /0	ψ54,700	Associate degree
17-3023	Electrical and Electronic Engineering Technicians	5,606	5,448	-158	-2.8%	\$49,375	Associate degree
47-2151	Pipelayers	2,794	2,715	-79	-2.8%	\$31,583	Moderate-term on-the-job training
45-1012	Farm Labor Contractors	736	715	-73	-2.9%	\$29,049	Work experience in a related occupation
47-2072	Pile-Driver Operators	163	158	-21 -5	-2.9 <i>%</i> -3.1%	\$45,742	Moderate-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	769	744	-5 -25	-3.1% -3.3%	\$40,085	Postsecondary vocational training
	•						
47-2071	Paving, Surfacing, and Tamping Equipment Operators	1,894	1,832	-62	-3.3%	\$38,127	Moderate-term on-the-job training
51-7099	Woodworkers, All Other	242	234	-8	-3.3%	\$35,805	Moderate-term on-the-job training
43-9011		4,129		-137	-3.3%		Moderate-term on-the-job training
47-2152		8,698		-289	-3.3%	\$37,531	Long-term on-the-job training
53-7032	·	2,682			-3.4%	\$37,021	Moderate-term on-the-job training
	Operators						,

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	15,584	15,052	-532	-3.4%	\$56,984	Work experience in a related occupation
43-2099	Communications Equipment Operators, All Other	937	904	-33	-3.5%	\$20,527	Short-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	972	937	-35	-3.6%	\$22,261	Moderate-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	2,947	2,839	-108	-3.7%	\$26,446	Moderate-term on-the-job training
51-9131	Photographic Process Workers	863	831	-32	-3.7%	\$25,974	Moderate-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	4,544	4,372	-172	-3.8%	\$22,653	Short-term on-the-job training
49-9044	Millwrights	434	417	-17	-3.9%	\$40,304	Long-term on-the-job training
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	1,272	1,219	-53	-4.2%	\$23,391	Short-term on-the-job training
11-9021	Construction Managers	9,028	8,636	-392	-4.3%	\$84,591	Bachelor's degree
47-3013	HelpersElectricians	1,872	1,787	-85	-4.5%	\$20,743	Short-term on-the-job training
47-3012	HelpersCarpenters	5,136	4,895	-241	-4.7%	\$23,270	Short-term on-the-job training
47-2141	Painters, Construction and Maintenance	10,360	9,859	-501	-4.8%	\$29,194	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	1583	1504	-79	-5.0%	\$38,226	Short-term on-the-job training
47-2121	Glaziers	4,150	3,942	-208	-5.0%	\$32,348	Long-term on-the-job training
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,160	1,100	-60	-5.2%	\$22,735	Short-term on-the-job training
43-4071	File Clerks	6,636	6,287	-349	-5.3%	\$21,670	Short-term on-the-job training
47-2221	Structural Iron and Steel Workers	3,043	2,882	-161	-5.3%	\$33,024	Long-term on-the-job training
53-7021	Crane and Tower Operators	491	465	-26	-5.3%	\$39,667	Long-term on-the-job training
47-2051	Cement Masons and Concrete Finishers	10,288	9,728	-560	-5.4%	\$34,172	Moderate-term on-the-job training
51-4199	Metal Workers and Plastic Workers, All Other	177	167	-10	-5.6%	\$29,923	Moderate-term on-the-job training
47-4021	Elevator Installers and Repairers	140	132	-8	-5.7%	\$62,394	Long-term on-the-job training
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	726	683	-43	-5.9%	\$21,206	Short-term on-the-job training
47-2031	Carpenters	76,871	72,286	-4,585	-6.0%	\$34,921	Long-term on-the-job training
47-2061	Construction Laborers	37,520	35,267	-2,253	-6.0%	\$27,648	Moderate-term on-the-job training
47-4091	Segmental Pavers	132	124	-8	-6.1%	\$24,665	Moderate-term on-the-job training
47-2022	Stonemasons	2,155	2,024	-131	-6.1%	\$31,288	Long-term on-the-job training
51-9132	Photographic Processing Machine Operators	1,710	1,606	-104	-6.1%	\$21,528	Short-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	2,709	2,543	-166	-6.1%	\$34,773	Long-term on-the-job training
47-2181	Roofers	4,417	4,145	-272	-6.2%	\$30,007	Moderate-term on-the-job training
47-2081	Drywall and Ceiling Tile Installers	7,041	6,603	-438	-6.2%	\$30,773	Moderate-term on-the-job training
47-3016	HelpersRoofers	417	391	-26	-6.2%	\$19,103	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	Employment		hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-2022	Electrical and Electronic Equipment Assemblers	5,588	5,238	-350	-6.3%	\$27,750	Short-term on-the-job training
47-2161	Plasterers and Stucco Masons	4,198	3,934	-264	-6.3%	\$27,476	Long-term on-the-job training
47-2082	Tapers	4,204	3,927	-277	-6.6%	\$30,491	Moderate-term on-the-job training
51-2023	Electromechanical Equipment Assemblers	1,134	1,059	-75	-6.6%	\$29,044	Short-term on-the-job training
47-4031	Fence Erectors	2,634	2,458	-176	-6.7%	\$24,160	Moderate-term on-the-job training
39-3021	Motion Picture Projectionists	158	147	-11	-7.0%	\$17,798	Short-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	410	381	-29	-7.1%	\$22,333	Short-term on-the-job training
47-3019	Helpers, Construction Trades, All Other	1,242	1,149	-93	-7.5%	\$22,681	Short-term on-the-job training
47-2021	Brickmasons and Blockmasons	8,913	8,241	-672	-7.5%	\$35,116	Long-term on-the-job training
51-9141	Semiconductor Processors	4,285	3,961	-324	-7.6%	\$36,881	Associate degree
19-3099	Social Scientists and Related Workers, All Other	1,206	1,114	-92	-7.6%	\$59,764	Master's degree
47-2131	Insulation Workers, Floor, Ceiling, and Wall	389	359	-30	-7.7%	\$23,665	Moderate-term on-the-job training
47-2132	Insulation Workers, Mechanical	167	153	-14	-8.4%	\$33,287	Moderate-term on-the-job training
27-4021	Photographers	3,805	3,441	-364	-9.6%	\$32,129	Long-term on-the-job training
29-1041	Optometrists	449	400	-49	-10.9%	\$82,692	First professional degree

Prepared by Arizona Dept of Economic Security, Research Administration in cooperation with the U.S. Dept of Labor, Bureau of Labor Statistics, October 2007. Blank cell means data not available or not releasable.

The numbers presented should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

Totals may not add exactly due to rounding or suppression of data. Some occupations are not on this list due to insufficient data or confidentiality.

See Arizona Occupations Projections data file for more information on projections and methodology: <a href="http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls">http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls</a>

Wage data based on 2nd Quarter 2006 reference period. For more detailed wage data see: http://www.workforce.az.gov/admin/uploadedPublications/2448\_Arizona06.xls

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

Hourly wage rates for occupations where workers typically work fewer than 2,080 hours per year are not available.

For technical notes on wage data see:

http://www.bls.gov/oes/current/oes\_tec.htm

The training descriptions are provided as general guidelines and are not absolute requirements for employment.

	'06-'08 Projections, '06 Average A	Annual V	Vage, &	Training	Require	ements f	or Arizona Occupations
St	andard Occupational Classification (SOC)	Employment		2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
41-2031	Retail Salespersons	84,236	90,030	5,794	6.9%	\$25,371	Short-term on-the-job training
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	53,294	58,563	5,269	9.9%	\$18,908	Short-term on-the-job training
43-4051	Customer Service Representatives	73,228	78,176	4,948	6.8%	\$29,186	Moderate-term on-the-job training
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	50,719	54,278	3,559	7.0%	\$16,183	Short-term on-the-job training
35-3031	Waiters and Waitresses	49,534	53,069	3,535	7.1%	\$16,710	Short-term on-the-job training
41-2011	Cashiers	70,757	73,843	3,086	4.4%	\$19,661	Short-term on-the-job training
29-1111	Registered Nurses	35,071	37,691	2,620	7.5%	\$58,482	Associate degree
13-2011	Accountants and Auditors	27,677	29,636	1,959	7.1%	\$53,390	Bachelor's degree
25-2021	Elementary School Teachers, Except Special Education	36,460	38,349	1,889	5.2%	\$35,423	Bachelor's degree
11-1021	General and Operations Managers	36,246	38,044	1,798	5.0%	\$92,919	Bachelor's or higher degree, plus work experience
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	28,879	30,676	1,797	6.2%	\$51,322	Moderate-term on-the-job training
37-2012	Maids and Housekeeping Cleaners	28,521	30,218	1,697	6.0%	\$17,248	Short-term on-the-job training
35-2011	Cooks, Fast Food	18,597	20,231	1,634	8.8%	\$16,343	Short-term on-the-job training
35-2021	Food Preparation Workers	21,373	23,004	1,631	7.6%	\$20,790	Short-term on-the-job training
37-3011	Landscaping and Groundskeeping Workers	24,759		1,600	6.5%	\$20,709	Short-term on-the-job training
43-9061	Office Clerks, General	65,806		1,475	2.2%	\$25,753	Short-term on-the-job training
43-6011	Executive Secretaries and Administrative Assistants	39,471	40,915	1,444	3.7%	\$34,755	Moderate-term on-the-job training
39-5012	, ,	18,058	•	1,402	7.8%	\$25,239	Postsecondary vocational training
49-9042	Maintenance and Repair Workers, General	28,520		1,397	4.9%	\$31,047	Moderate-term on-the-job training
35-1012	Preparation and Serving Workers	17,250	18,646	1,396	8.1%	\$29,715	Work experience in a related occupation
35-2014	Cooks, Restaurant	17,291	18,686	1,395	8.1%	\$20,530	Long-term on-the-job training
49-3023	Automotive Service Technicians and Mechanics	19,505		1,378	7.1%	\$38,959	Postsecondary vocational training
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	34,379	35,716	1,337	3.9%	\$39,361	Work experience in a related occupation
31-1012	Nursing Aides, Orderlies, and Attendants	23,663	24,998	1,335	5.6%	\$22,472	Postsecondary vocational training
43-4171	Receptionists and Information Clerks	24,987		1,266	5.1%	\$23,623	Short-term on-the-job training
23-1011	Lawyers	13,541	14,738	1,197	8.8%	\$105,882	First professional degree
39-9011	Child Care Workers	16,849		1,189	7.1%	\$16,255	Short-term on-the-job training
43-3031	Bookkeeping, Accounting, and Auditing Clerks	39,097		1,182	3.0%	\$31,006	Moderate-term on-the-job training
43-3011	Bill and Account Collectors	17,755	18,868	1,113	6.3%	\$29,069	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	32,694	33,803	1,109	3.4%	\$46,525	Work experience in a related occupation
13-1111	Management Analysts	18,212	19,308	1,096	6.0%	\$66,761	Bachelor's or higher degree, plus work experience
25-9041	Teacher Assistants	20,651	21,743	1,092	5.3%	\$20,014	Short-term on-the-job training
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	13,683	14,765	1,082	7.9%	\$16,064	Short-term on-the-job training
31-1011	Home Health Aides	12,865	13,866	1,001	7.8%	\$20,235	Short-term on-the-job training
35-9021	Dishwashers	15,256	16,251	995	6.5%	\$15,100	Short-term on-the-job training
	Truck Drivers, Light or Delivery Services	20,708	21,698	990	4.8%	\$29,055	Short-term on-the-job training
43-4111	Interviewers, Except Eligibility and Loan	4,771	5,758	987	20.7%	\$25,208	Short-term on-the-job training
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	13,083	14,059	976	7.5%	\$14,796	Short-term on-the-job training
25-2031	Secondary School Teachers, Except Special and Vocational Education	18,982	19,909	927	4.9%	\$37,956	Bachelor's degree
13-1199	Business Operations Specialists, All Other	11,865	12,752	887	7.5%	\$53,986	Bachelor's degree
31-9092	Medical Assistants	9,732	10,600	868	8.9%	\$27,362	Moderate-term on-the-job training
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	51,413	52,252	839	1.6%	\$22,324	Short-term on-the-job training
15-1041	Computer Support Specialists	13,652	14,482	830	6.1%	\$45,490	Associate degree
35-3011	Bartenders	10,235	11,045	810	7.9%	\$18,160	Short-term on-the-job training
41-2021	Counter and Rental Clerks	11,036	11,837	801	7.3%	\$22,061	Short-term on-the-job training
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	11,282	12,080	798	7.1%	\$15,663	Short-term on-the-job training
15-1031	Computer Software Engineers, Applications	9,219	9,961	742	8.0%	\$72,177	Bachelor's degree
53-3032	Truck Drivers, Heavy and Tractor-Trailer	28,467	29,177	710	2.5%	\$37,638	Moderate-term on-the-job training
33-3051	Police and Sheriff's Patrol Officers	11,849	12,557	708	6.0%	\$49,327	Long-term on-the-job training
11-9199	Managers, All Other	16,920	17,625	705	4.2%	\$74,418	Work experience in a related occupation
41-4011	Sales Representatives, Wholesale and	11,142	11,832	690	6.2%	\$54,005	Moderate-term on-the-job training
	Manufacturing, Technical and Scientific Products						
39-9021	Personal and Home Care Aides	11,343	12,031	688	6.1%	\$20,354	Short-term on-the-job training
11-9051	Food Service Managers	9,333	10,004	671	7.2%	\$44,210	Work experience in a related occupation
53-3031	Driver/Sales Workers	8,909	9,573	664	7.5%	\$20,434	Short-term on-the-job training
39-9032	Recreation Workers	8,821	9,481	660	7.5%	\$22,773	Short-term on-the-job training
29-2052	Pharmacy Technicians	5,458	6,111	653	12.0%	\$27,703	Moderate-term on-the-job training
51-6011	Laundry and Dry-Cleaning Workers	7,859	8,503	644	8.2%	\$17,914	Moderate-term on-the-job training
25-2011	Preschool Teachers, Except Special Education	6,002	6,637	635	10.6%	\$22,160	Postsecondary vocational training
53-7061	Cleaners of Vehicles and Equipment	10,116	10,690	574	5.7%	\$17,924	Short-term on-the-job training

Second   Cocupation Title	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
11-2022   Sales Managers   9,542   10,106   564   5.9%   \$86,004   Bachelor's or higher degree, plus work experience superience   9,542   10,106   564   5.9%   \$86,004   Bachelor's or higher degree, plus work experience   39-3091   Amusement and Recreation Attendants   5,994   6,556   562   9,4%   \$33,320   Short-term on-the-job training   33-3012   Correctional Officers and Jaliers   10,283   10,0842   559   5.4%   \$33,320   Moderate-term on-the-job training   31-51051   Computer Systems Analysts   8,547   9,092   545   6,4%   \$67,755   8achelor's degree   31-9091   Dental Assistants   6,350   6,887   537   8,5%   \$32,301   Moderate-term on-the-job training   37-1012   First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers   15-1081   Network Systems and Data Communications   4,453   4,953   500   11.2%   \$60,035   Bachelor's degree   33-2011   Fire Fighters   6,038   6,528   490   8,1%   \$39,849   Sachelor's degree   33-2011   Fire Fighters   6,038   6,528   490   8,1%   \$39,849   Sachelor's degree   37-1011   First-Line Supervisors/Managers of Housekeeping   5,756   6,234   478   8,39   474   4,6%   \$86,735   Short-term on-the-job training   37-1011   First-Line Supervisors/Managers of Housekeeping   18,772   19,246   474   2,5%   \$36,632   Bachelor's or higher degree, plus work experience in a related occupation   18,470   18,4	Code	Occupation Title					_	Training Requirements
3-3012   Amusement and Recreation Attendants   5.994   6.556   562   9.4%   \$18.137   Short-term on-the-job training   3-3012   Correctional Officers and Jailers   10.283   10.842   559   5.4%   \$33.320   Moderate-term on-the-job training   15-1051   Computer Systems Analysts   6.556   6.867   7.992   545   6.4%   \$367.756   Bachelor's degree   31-1012   First-Line Supervisors/Managers of Landscaping   7.359   7.896   537   7.3%   \$32.301   Work experience in a related occupation   Law Service, and Groundskeeping Workers   43-6012   Legal Secretaries   5.387   5.911   524   9.7%   \$39.240   Postsecondary vocational training   15-1081   Network Systems and Data Communications   4.453   4.953   500   11.2%   \$600.36   Bachelor's degree   Analysts   4.710   5.208   4.98   10.6%   \$47.543   Associate degree   3-3-2011   Fire Fighters   6.038   6.528   490   8.1%   \$36.839   Son-term on-the-job training   53-7064   Packers and Packagers, Hand   14.108   14.569   481   3.3%   \$32.914   Work experience in a related occupation   10.351   10.825   474   4.6%   \$86,723   Bachelor's or higher degree, plus work experience   14.701   15.204   478   8.3%   \$22.914   Work experience in a related occupation   14.701   First-Line Supervisors/Managers of Housekeeping   5.756   6.234   478   8.3%   \$32.914   Work experience in a related occupation   14.701   First-Line Supervisors/Managers of Mechanics,   8.348   8.801   467   5.6%   \$57.559   Moderate-term on-the-job training   14.701   First-Line Supervisors/Managers of Mechanics,   8.348   8.801   467   5.6%   \$57.559   Moderate-term on-the-job training   4.91011   First-Line Supervisors/Managers of Mechanics,   8.348   8.801   467   5.6%   \$57.559   Moderate-term on-the-job training   4.91011   First-Line Supervisors/Managers of Mechanics,   8.348   8.801   4.6%   \$36.693   First professional degree   4.9014   4.9014   5.976   5.6%   5.	39-3012	Gaming and Sports Book Writers and Runners	5,861	6,432	571	9.7%	\$18,511	Short-term on-the-job training
33-3012   Correctional Officers and Jailers   10,283   10,842   559   5.4%   \$33,320   Moderate-term on-the-job training	11-2022	Sales Managers	9,542	10,106	564	5.9%	\$86,004	· · · · · · · · · · · · · · · · · · ·
15-1051   Computer Systems Analysts   8,547   9,092   545   6,4%   \$67,756   Bachelor's degree								•
31-9091   Dental Assistants   6,350   6,887   7,359   7,896   537   7,3%   \$32,301   Moderate-term on-the-job training								
37-1012   First-Line Supervisors/Managers of Landscaping, Lawr Service, and Groundskeeping Workers   5,387   5,991   524   9.7%   \$39,240   Postsecondary vocational training								•
Lawn Service, and Groundskeeping Workers   43-6012   Legal Secretaries   5,387   5,911   524   9.7%   \$39,240   Postsecondary vocational training								
15-1081   Network Systems and Data Communications   4,453   4,953   500   11.2%   \$60,036   Bachelor's degree	37-1012		7,359	7,896	537	7.3%	\$37,409	Work experience in a related occupation
Analysts   23-2011   Paralegals and Legal Assistants   4,710   5,208   498   10.6%   \$47,543   Associate degree   33-2011   Fire Fighters   6,038   6,528   490   8.1%   \$36,839   Long-term on-the-job training   53-7064   Packers and Packagers, Hand   14,108   14,589   481   3.4%   \$16,735   Short-term on-the-job training   37-1011   First-Line Supervisors/Managers of Housekeeping and Janitorial Workers   10,351   10,825   474   4.6%   \$86,723   Bachelor's or higher degree, plus work experience   11-3031   Financial Managers   10,351   10,825   474   4.6%   \$86,723   Bachelor's or higher degree, plus work experience   11-2021   Term Assemblers   18,772   19,246   474   2.5%   \$23,692   Moderate-term on-the-job training   49-101   First-Line Supervisors/Managers of Mechanics, along and Janitorial Morkers   18,772   19,246   474   2.5%   \$23,692   Moderate-term on-the-job training   43-8014   5.6%   \$57,559   Work experience in a related occupation   15-1031   Tellers   4,330   4,782   452   10,4%   \$89,869   First professional degree   43-6014   Secretaries, Except Legal, Medical, and Executive   28,148   28,597   449   1.6%   \$26,693   Moderate-term on-the-job training   15-1071   Network and Computer Systems Administrators   4,941   5,376   435   8.8%   \$61,474   Bachelor's degree   33-9032   Security Guards   4,384   4,481   4,481   4,481   4,484   3.0%   \$21,954   Short-term on-the-job training   15-1032   Computer Software Engineers, Systems Software   6,895   7,328   433   6,3%   \$78,570   Bachelor's degree   29-2061   Licensed Practical and Licensed Vocational Nurses   11,568   11,991   423   3.7%   \$40,410   Postsecondary vocational training   43-3071   Tellers   9,372   9,780   408   4.4%   \$23,688   Short-term on-the-job training   43-3071   Tellers   9,372   9,780   408   4.4%   \$23,688   Short-term on-the-job training   43-3071   Tellers   9,372   9,780   408   4.4%   \$23,688   Short-term on-the-job training   43-3071   Tellers   4,346   4,347   4,347   4,347   4,347   4,347   4,347   4,347   4,347	43-6012	Legal Secretaries	5,387	5,911	524	9.7%	\$39,240	Postsecondary vocational training
33-2011         Fire Fighters         6,038         6,528         490         8.1%         \$36,839         Long-term on-the-job training           53-7064         Packers and Packagers, Hand         14,108         14,589         481         3.4%         \$16,735         Short-term on-the-job training           37-1011         Firist-Line Supervisors/Managers of Housekeeping and Janitorial Workers         5,756         6,234         478         8.3%         \$28,914         Work experience in a related occupation and Janitorial Workers           11-3031         Financial Managers         10,351         10,825         474         4.6%         \$86,723         Bachelor's or higher degree, plus work experience           51-2092         Team Assemblers         18,772         19,246         474         2.5%         \$23,692         Moderate-term on-the-job training           49-1011         First-Line Supervisors/Managers of Mechanics, installers, and Repairers         8,334         8,801         467         5.6%         \$57,559         Work experience in a related occupation installers, and Repairers           29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-1051         Pharmacists         4,330         4,782         452 <t< td=""><td>15-1081</td><td>· · · · · · · · · · · · · · · · · · ·</td><td>4,453</td><td>4,953</td><td>500</td><td>11.2%</td><td>\$60,036</td><td>Bachelor's degree</td></t<>	15-1081	· · · · · · · · · · · · · · · · · · ·	4,453	4,953	500	11.2%	\$60,036	Bachelor's degree
53-7064         Packers and Packagers, Hand         14,108         14,589         481         3.4%         \$16,735         Short-term on-the-job training           37-1011         Firist-Line Supervisors/Managers of Housekeeping and Janitorial Workers         5,756         6,234         478         8.3%         \$28,914         Work experience in a related occupation           11-3031         Financial Managers         10,351         10,825         474         4.6%         \$86,723         Bachelor's or higher degree, plus work experience           51-2092         Team Assemblers         18,772         19,246         474         2.5%         \$23,692         Moderate-term on-the-job training           49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         8,334         8,801         467         5.6%         \$57,559         Work experience in a related occupation           29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-1051         Pharmacists         4,330         4,782         452         10.4%         \$89,869         First professional degree           43-6014         Secretaries, Except Legal, Medical, and Executive         28,148         28,597         449         1.6%	23-2011	Paralegals and Legal Assistants	4,710	5,208	498	10.6%	\$47,543	Associate degree
37-1011         First-Line Supervisors/Managers of Housekeeping and Janitorial Workers         5,756         6,234         478         8.3%         \$28,914         Work experience in a related occupation are lated occupation and Janitorial Workers           11-3031         Financial Managers         10,351         10,825         474         4.6%         \$86,723         Bachelor's or higher degree, plus work experience           51-2092         Team Assemblers         18,772         19,246         474         2.5%         \$23,692         Moderate-term on-the-job training           49-1011         First-Line Supervisors/Managers of Mechanics, installers, and Repairers         8,334         8,801         467         5.6%         \$57,559         Work experience in a related occupation where in the properties of the proper	33-2011	Fire Fighters	6,038	6,528	490	8.1%	\$36,839	Long-term on-the-job training
11-3031   Financial Managers   10,351   10,825   474   4.6%   \$86,723   Bachelor's or higher degree, plus work experience	53-7064		14,108	14,589	481	3.4%		
18,772   19,246   474   2.5%   \$23,692   Moderate-term on-the-job training   49-1011   First-Line Supervisors/Managers of Mechanics,   18,372   19,246   474   2.5%   \$23,692   Moderate-term on-the-job training   49-1011   First-Line Supervisors/Managers of Mechanics,   1,681   2,147   466   27.7%   \$27,235   Associate degree   29-2056   Veterinary Technologists and Technicians   1,681   2,147   466   27.7%   \$27,235   Associate degree   29-1051   Pharmacists   4,330   4,782   452   10.4%   \$89,869   First professional degree   43-6014   Secretaries, Except Legal, Medical, and Executive   28,148   28,597   449   1.6%   \$26,693   Moderate-term on-the-job training   43-9032   Security Guards   14,384   14,818   434   3.0%   \$21,954   Short-term on-the-job training   43-3071   Tellers   9,372   9,780   433   6.3%   \$78,570   Bachelor's degree   29-2061   Licensed Practical and Licensed Vocational Nurses   11,568   11,991   423   3.7%   \$40,410   Postsecondary vocational training   43-3071   Tellers   9,372   9,780   408   4.4%   \$23,688   Short-term on-the-job training   21-1093   Social and Human Service Assistants   3,680   4,066   386   10.5%   \$29,300   Moderate-term on-the-job training   13-1073   Training and Development Specialists   6,116   6,483   367   6.0%   \$45,783   Bachelor's degree   27-1024   Graphic Designers   6,311   6,672   361   5,7%   \$42,845   Bachelor's degree   33-3021   Detectives and Criminal Investigators   5,476   5,822   346   6.3%   \$53,527   Work experience in a related occupation   474   466   27.7%   466   27.7%   466   27.7%   474   466   27.7%   474   466   27.7%   474   466   27.7%   474   466   27.7%   474   466   27.7%   474   466   474	37-1011		5,756	6,234	478	8.3%	\$28,914	Work experience in a related occupation
49-1011         First-Line Supervisors/Managers of Mechanics, Installers, and Repairers         8,334         8,801         467         5.6%         \$57,559         Work experience in a related occupation installers, and Repairers           29-2056         Veterinary Technologists and Technicians         1,681         2,147         466         27.7%         \$27,235         Associate degree           29-1051         Pharmacists         4,330         4,782         452         10.4%         \$89,869         First professional degree           43-6014         Secretaries, Except Legal, Medical, and Executive         28,148         28,597         449         1.6%         \$26,693         Moderate-term on-the-job training           15-1071         Network and Computer Systems Administrators         4,941         5,376         435         8.8%         \$61,474         Bachelor's degree           33-9032         Security Guards         14,384         14,818         434         3.0%         \$21,954         Short-term on-the-job training           15-1032         Computer Software Engineers, Systems Software         6,895         7,328         433         6.3%         \$78,570         Bachelor's degree           29-2061         Licensed Practical and Licensed Vocational Nurses         11,568         11,991         423         3.7% <td< td=""><td>11-3031</td><td>Financial Managers</td><td>10,351</td><td>10,825</td><td>474</td><td>4.6%</td><td>\$86,723</td><td></td></td<>	11-3031	Financial Managers	10,351	10,825	474	4.6%	\$86,723	
Installers, and Repairers   29-2056   Veterinary Technologists and Technicians   1,681   2,147   466   27.7%   \$27,235   Associate degree   29-1051   Pharmacists   4,330   4,782   452   10.4%   \$89,869   First professional degree   43-6014   Secretaries, Except Legal, Medical, and Executive   28,148   28,597   449   1.6%   \$26,693   Moderate-term on-the-job training   15-1071   Network and Computer Systems Administrators   4,941   5,376   435   8.8%   \$61,474   Bachelor's degree   33-9032   Security Guards   14,384   14,818   434   3.0%   \$21,954   Short-term on-the-job training   15-1032   Computer Software Engineers, Systems Software   6,895   7,328   433   6.3%   \$78,570   Bachelor's degree   29-2061   Licensed Practical and Licensed Vocational Nurses   11,568   11,991   423   3.7%   \$40,410   Postsecondary vocational training   43-3071   Tellers   9,372   9,780   408   4.4%   \$23,688   Short-term on-the-job training   43-4073   Training and Development Specialists   6,116   6,483   367   6.0%   \$45,783   Bachelor's degree   27-1024   Graphic Designers   6,311   6,672   361   5.7%   \$42,845   Bachelor's degree   33-3021   Detectives and Criminal Investigators   5,476   5,822   346   6.3%   \$53,527   Work experience in a related occupation   4.300   4.30	51-2092		18,772	19,246	474	2.5%	\$23,692	Moderate-term on-the-job training
29-1051       Pharmacists       4,330       4,782       452       10.4%       \$89,869       First professional degree         43-6014       Secretaries, Except Legal, Medical, and Executive       28,148       28,597       449       1.6%       \$26,693       Moderate-term on-the-job training         15-1071       Network and Computer Systems Administrators       4,941       5,376       435       8.8%       \$61,474       Bachelor's degree         33-9032       Security Guards       14,384       14,818       434       3.0%       \$21,954       Short-term on-the-job training         15-1032       Computer Software Engineers, Systems Software       6,895       7,328       433       6.3%       \$78,570       Bachelor's degree         29-2061       Licensed Practical and Licensed Vocational Nurses       11,568       11,991       423       3.7%       \$40,410       Postsecondary vocational training         43-3071       Tellers       9,372       9,780       408       4.4%       \$23,688       Short-term on-the-job training         21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483	49-1011		8,334	8,801	467	5.6%	\$57,559	Work experience in a related occupation
43-6014       Secretaries, Except Legal, Medical, and Executive       28,148       28,597       449       1.6%       \$26,693       Moderate-term on-the-job training         15-1071       Network and Computer Systems Administrators       4,941       5,376       435       8.8%       \$61,474       Bachelor's degree         33-9032       Security Guards       14,384       14,818       434       3.0%       \$21,954       Short-term on-the-job training         15-1032       Computer Software Engineers, Systems Software       6,895       7,328       433       6.3%       \$78,570       Bachelor's degree         29-2061       Licensed Practical and Licensed Vocational Nurses       11,568       11,991       423       3.7%       \$40,410       Postsecondary vocational training         43-3071       Tellers       9,372       9,780       408       4.4%       \$23,688       Short-term on-the-job training         21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       <		Veterinary Technologists and Technicians			466			
15-1071 Network and Computer Systems Administrators			4,330	4,782	452		\$89,869	•
33-9032       Security Guards       14,384       14,818       434       3.0%       \$21,954       Short-term on-the-job training         15-1032       Computer Software Engineers, Systems Software       6,895       7,328       433       6.3%       \$78,570       Bachelor's degree         29-2061       Licensed Practical and Licensed Vocational Nurses       11,568       11,991       423       3.7%       \$40,410       Postsecondary vocational training         43-3071       Tellers       9,372       9,780       408       4.4%       \$23,688       Short-term on-the-job training         21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       361       5.7%       \$42,845       Bachelor's degree         33-3021       Detectives and Criminal Investigators       5,476       5,822       346       6.3%       \$53,527       Work experience in a related occupation	43-6014	Secretaries, Except Legal, Medical, and Executive	28,148	28,597	449	1.6%	\$26,693	Moderate-term on-the-job training
15-1032       Computer Software Engineers, Systems Software       6,895       7,328       433       6.3%       \$78,570       Bachelor's degree         29-2061       Licensed Practical and Licensed Vocational Nurses       11,568       11,991       423       3.7%       \$40,410       Postsecondary vocational training         43-3071       Tellers       9,372       9,780       408       4.4%       \$23,688       Short-term on-the-job training         21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       361       5.7%       \$42,845       Bachelor's degree         33-3021       Detectives and Criminal Investigators       5,476       5,822       346       6.3%       \$53,527       Work experience in a related occupation	15-1071	Network and Computer Systems Administrators	4,941	5,376	435	8.8%	\$61,474	Bachelor's degree
29-2061 Licensed Practical and Licensed Vocational Nurses 11,568 11,991 423 3.7% \$40,410 Postsecondary vocational training  43-3071 Tellers 9,372 9,780 408 4.4% \$23,688 Short-term on-the-job training  21-1093 Social and Human Service Assistants 3,680 4,066 386 10.5% \$29,300 Moderate-term on-the-job training  13-1073 Training and Development Specialists 6,116 6,483 367 6.0% \$45,783 Bachelor's degree  27-1024 Graphic Designers 6,311 6,672 361 5.7% \$42,845 Bachelor's degree  33-3021 Detectives and Criminal Investigators 5,476 5,822 346 6.3% \$53,527 Work experience in a related occupation	33-9032	Security Guards	14,384	14,818	434	3.0%	\$21,954	Short-term on-the-job training
43-3071 Tellers 9,372 9,780 408 4.4% \$23,688 Short-term on-the-job training 21-1093 Social and Human Service Assistants 3,680 4,066 386 10.5% \$29,300 Moderate-term on-the-job training 13-1073 Training and Development Specialists 6,116 6,483 367 6.0% \$45,783 Bachelor's degree 27-1024 Graphic Designers 6,311 6,672 361 5.7% \$42,845 Bachelor's degree 33-3021 Detectives and Criminal Investigators 5,476 5,822 346 6.3% \$53,527 Work experience in a related occupation	15-1032	Computer Software Engineers, Systems Software	6,895	7,328	433	6.3%	\$78,570	Bachelor's degree
21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       361       5.7%       \$42,845       Bachelor's degree         33-3021       Detectives and Criminal Investigators       5,476       5,822       346       6.3%       \$53,527       Work experience in a related occupation	29-2061	Licensed Practical and Licensed Vocational Nurses	11,568	11,991	423	3.7%	\$40,410	Postsecondary vocational training
21-1093       Social and Human Service Assistants       3,680       4,066       386       10.5%       \$29,300       Moderate-term on-the-job training         13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       361       5.7%       \$42,845       Bachelor's degree         33-3021       Detectives and Criminal Investigators       5,476       5,822       346       6.3%       \$53,527       Work experience in a related occupation	43-3071	Tellers	9,372	9,780	408	4.4%	\$23,688	Short-term on-the-job training
13-1073       Training and Development Specialists       6,116       6,483       367       6.0%       \$45,783       Bachelor's degree         27-1024       Graphic Designers       6,311       6,672       361       5.7%       \$42,845       Bachelor's degree         33-3021       Detectives and Criminal Investigators       5,476       5,822       346       6.3%       \$53,527       Work experience in a related occupation								,
27-1024 Graphic Designers 6,311 6,672 <b>361</b> 5.7% \$42,845 Bachelor's degree 33-3021 Detectives and Criminal Investigators 5,476 5,822 <b>346</b> 6.3% \$53,527 Work experience in a related occupation								•
33-3021 Detectives and Criminal Investigators 5,476 5,822 <b>346</b> 6.3% \$53,527 Work experience in a related occupation		·						<u> </u>
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
39-1021	First-Line Supervisors/Managers of Personal Service Workers	5,291	5,634	343	6.5%	\$35,725	Work experience in a related occupation
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	6,835	7,177	342	5.0%	\$25,264	Short-term on-the-job training
21-1021	Child, Family, and School Social Workers	3,942	4,282	340	8.6%	\$33,825	Bachelor's degree
11-9111	Medical and Health Services Managers	5,507	5,832	325	5.9%	\$68,078	Bachelor's or higher degree, plus work experience
37-2021	Pest Control Workers	2,725	3,047	322	11.8%	\$25,610	Moderate-term on-the-job training
29-2071	Medical Records and Health Information Technicians	4,494	4,815	321	7.1%	\$29,649	Associate degree
25-3021	Self-Enrichment Education Teachers	3,194	3,511	317	9.9%	\$33,230	Work experience in a related occupation
21-1012	Educational, Vocational, and School Counselors	6,541	6,856	315	4.8%	\$41,219	Master's degree
53-3022	Bus Drivers, School	6,488	6,802	314	4.8%	\$22,240	Short-term on-the-job training
35-2015	Cooks, Short Order	4,376	4,688	312	7.1%	\$20,692	Short-term on-the-job training
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	1,286	1,597	311	24.2%	\$20,436	Short-term on-the-job training
29-2021	Dental Hygienists	3,658	3,969	311	8.5%	\$69,811	Associate degree
25-2022	Middle School Teachers, Except Special and Vocational Education	7,246	7,555	309	4.3%	\$38,348	Bachelor's degree
39-5092	Manicurists and Pedicurists	3,431	3,738	307	8.9%	\$18,132	Postsecondary vocational training
15-1061	Database Administrators	3,153	3,456	303	9.6%	\$58,821	Bachelor's degree
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	9,588	9,890	302	3.1%	\$48,004	Work experience in a related occupation
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	6,058	6,358	300	5.0%	\$34,791	Short-term on-the-job training
49-9099	Installation, Maintenance, and Repair Workers, All Other	4,933	5,229	296	6.0%	\$30,965	Moderate-term on-the-job training
43-3051	Payroll and Timekeeping Clerks	6,496	6,789	293	4.5%	\$31,694	Moderate-term on-the-job training
15-1099	Computer Specialists, All Other	3,990	4,282	292	7.3%	\$59,634	Associate degree
19-3021	Market Research Analysts	5,104	5,395	291	5.7%	\$55,119	Bachelor's degree
53-3041	Taxi Drivers and Chauffeurs	4,211	4,501	290	6.9%	\$21,423	Short-term on-the-job training
27-3031	,	4,162		286	6.9%	\$44,567	Bachelor's degree
49-3021	Automotive Body and Related Repairers	4,536		284	6.3%	\$39,975	Long-term on-the-job training
11-9141	Property, Real Estate, and Community Association Managers	11,842	12,122	280	2.4%	\$54,800	Bachelor's degree
11-3011	Administrative Services Managers	5,361	5,636	275	5.1%	\$56,196	Bachelor's or higher degree, plus work experience
11-9151	Social and Community Service Managers	3,144	3,418	274	8.7%	\$54,425	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Change	Average Annual \$	Training Requirements
29-2034 51-9061	Radiologic Technologists and Technicians Inspectors, Testers, Sorters, Samplers, and	3,928 8,300	4,199 8,571	271 271	6.9% 3.3%	\$49,550 \$31,108	Associate degree Moderate-term on-the-job training
43-6013	Weighers Medical Secretaries	6,557	6,825	268	4.1%	\$28,888	Postsecondary vocational training
13-2072	Loan Officers	8,185	8,453	268	3.3%	\$70,534	Bachelor's degree
39-2021 13-1071	Nonfarm Animal Caretakers Employment, Recruitment, and Placement Specialists	4,282 4,242	4,549 4,505	267 263	6.2% 6.2%	\$19,071 \$40,355	Short-term on-the-job training Bachelor's degree
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	3,689	3,950	261	7.1%	\$42,037	Postsecondary vocational training
11-1011	Chief Executives	8,145	8,398	253	3.1%	\$139,244	Bachelor's or higher degree, plus work experience
51-3011	Bakers	4,031	4,276	245	6.1%	\$22,962	Long-term on-the-job training
43-3021	Billing and Posting Clerks and Machine Operators	10,569	10,814	245	2.3%	\$29,655	Moderate-term on-the-job training
35-2012	Cooks, Institution and Cafeteria	5,601	5,843	242	4.3%	\$22,926	Moderate-term on-the-job training
25-1194	Vocational Education Teachers, Postsecondary	2,436	2,676	240	9.9%	\$47,553	Bachelor's or higher degree, plus work experience
29-1199	Health Diagnosing and Treating Practitioners, All Other	3,794	4,033	239	6.3%	\$109,221	Bachelor's degree
41-9041	Telemarketers	9,377	9,616	239	2.5%	\$21,417	Short-term on-the-job training
49-9041	Industrial Machinery Mechanics	3,318	3,555	237	7.1%	\$45,166	Long-term on-the-job training
11-3021	Computer and Information Systems Managers	4,661	4,892	231	5.0%	\$91,741	Bachelor's or higher degree, plus work experience
43-5071	Shipping, Receiving, and Traffic Clerks	26,877	27,108	231	0.9%	\$22,219	Short-term on-the-job training
21-1092	Probation Officers and Correctional Treatment Specialists	3,836	4,060	224	5.8%	\$38,754	Bachelor's degree
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	8,749	8,973	224	2.6%	\$62,757	Work experience in a related occupation
35-1011	Chefs and Head Cooks	2,846	3,066	220	7.7%	\$37,540	Work experience in a related occupation
29-1126	Respiratory Therapists	2,881	3,101	220	7.6%	\$44,092	Associate degree
13-2052		4,235	4,454	219	5.2%	\$75,898	Bachelor's degree
43-5061	Production, Planning, and Expediting Clerks	6,253	6,471	218	3.5%	\$39,774	Short-term on-the-job training
41-3031	Securities, Commodities, and Financial Services Sales Agents	6,556	6,774	218	3.3%	\$72,319	Bachelor's degree
49-9098	HelpersInstallation, Maintenance, and Repair Workers	3,727	3,941	214	5.7%	\$24,617	Short-term on-the-job training
19-3022	Survey Researchers	1,090	1,303	213	19.5%	\$33,940	Bachelor's degree
39-1011	Gaming Supervisors	2,883	3,090	207	7.2%	\$39,857	Work experience in a related occupation

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
13-1079	Human Resources, Training, and Labor Relations Specialists, All Other	2,908	3,115	207	7.1%	\$47,196	Bachelor's degree
53-7051	Industrial Truck and Tractor Operators	6,266	6,473	207	3.3%	\$27,015	Short-term on-the-job training
41-3099	•	4,887	5,087	200	4.1%	\$47,507	Moderate-term on-the-job training
25-2012	·	2,925	3,123	198	6.8%	\$36,162	Bachelor's degree
51-6021	Pressers, Textile, Garment, and Related Materials	2,618	2,811	193	7.4%	\$16,331	Short-term on-the-job training
39-9031	Fitness Trainers and Aerobics Instructors	2,168	2,360	192	8.9%	\$27,806	Postsecondary vocational training
25-1199	Postsecondary Teachers, All Other	3,381	3,573	192	5.7%	\$53,236	Doctoral degree
31-9011	Massage Therapists	3,392	3,584	192	5.7%	\$34,449	Postsecondary vocational training
13-1031	Claims Adjusters, Examiners, and Investigators	3,818	4,005	187	4.9%	\$48,626	Long-term on-the-job training
25-2041	Special Education Teachers, Preschool,	2,447	2,632	185	7.6%	\$36,805	Bachelor's degree
	Kindergarten, and Elementary School						
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4,782	4,966	184	3.8%	\$36,697	Postsecondary vocational training
43-4031	Court, Municipal, and License Clerks	2,496	2,679	183	7.3%	\$31,486	Short-term on-the-job training
19-3031	Clinical, Counseling, and School Psychologists	2,430	3,080	182	6.3%	\$51,047	Doctoral degree
29-1069	Physicians and Surgeons, All Other	3,315	3,495	180	5.4%	\$143,331	First professional degree
41-9022	Real Estate Sales Agents	9,756		175	1.8%	φ110,001	Postsecondary vocational training
25-9031	Instructional Coordinators	2,950		174	5.9%	\$41,819	Master's degree
43-4081	Hotel, Motel, and Resort Desk Clerks	4,546	4,716	170	3.7%	\$19,082	Short-term on-the-job training
11-9032	Education Administrators, Elementary and	3,435	3,604	169	4.9%	\$67,903	Bachelor's or higher degree, plus work
	Secondary School	-,	-,			<b>4</b> 01,000	experience
13-2021	Appraisers and Assessors of Real Estate	4,147	4,316	169	4.1%	\$45,269	Postsecondary vocational training
29-1131	Veterinarians	1,371	1,539	168	12.3%	\$71,298	First professional degree
17-2051	Civil Engineers	2,650	2,817	167	6.3%	\$70,188	Bachelor's degree
11-2021	Marketing Managers	3,866	4,033	167	4.3%	\$77,271	Bachelor's or higher degree, plus work experience
29-1021	Dentists, General	3,590	3,755	165	4.6%	\$133,146	First professional degree
29-1071	Physician Assistants	1,835	1,999	164	8.9%	\$66,129	Bachelor's degree
53-1031	First-Line Supervisors/Managers of Transportation	3,430	3,594	164	4.8%	\$50,618	Work experience in a related occupation
33 1031	and Material-Moving Machine and Vehicle	0,400	0,004	104	4.070	ψου,υ το	Work experience in a related decapation
	Operators						
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	6,224	6,388	164	2.6%	\$49,154	Work experience in a related occupation
53-3021	Bus Drivers, Transit and Intercity	3,292	3,455	163	5.0%	\$26,850	Moderate-term on-the-job training
27-3043	Writers and Authors	3,332		163	4.9%	\$39,446	Bachelor's degree
53-6031	Service Station Attendants	2,281	2,443	162	7.1%	\$20,025	Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	Employment		hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
31-9099	Healthcare Support Workers, All Other	2,774	2,935	161	5.8%	\$25,845	Short-term on-the-job training
21-1022	Medical and Public Health Social Workers	2,100	2,260	160	7.6%	\$45,906	Bachelor's degree
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	4,891	5,051	160	3.3%	\$47,485	Long-term on-the-job training
39-9099	Personal Care and Service Workers, All Other	2,184	2,340	156	7.1%	\$19,123	Short-term on-the-job training
41-9021	Real Estate Brokers	6,717	6,871	154	2.3%	\$105,335	Work experience in a related occupation
33-1012	First-Line Supervisors/Managers of Police and Detectives	2,699	2,852	153	5.7%	\$72,969	Work experience in a related occupation
13-2051	Financial Analysts	3,764	3,916	152	4.0%	\$58,560	Bachelor's degree
35-3041	Food Servers, Nonrestaurant	3,845	3,996	151	3.9%	\$18,162	Short-term on-the-job training
39-1012		2,324		148	6.4%	\$25,510	Postsecondary vocational training
29-2011	Medical and Clinical Laboratory Technologists	2,207	2,354	147	6.7%	\$49,527	Bachelor's degree
29-2012		2,521	2,667	146	5.8%	\$37,177	Associate degree
41-2022	•	4,772		145	3.0%	\$31,474	Moderate-term on-the-job training
11-9031	Education Administrators, Preschool and Child Care Center/Program	1,364	1,508	144	10.6%	\$37,972	Bachelor's or higher degree, plus work experience
13-2041	Credit Analysts	3,921	4,064	143	3.6%	\$42,225	Bachelor's degree
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	1,941	2,081	140	7.2%	<b>*</b> :=,===	Work experience in a related occupation
27-2022	Coaches and Scouts	2,187	2,327	140	6.4%	\$32,638	Long-term on-the-job training
	Tire Repairers and Changers	2,699		140	5.2%	\$23,843	Short-term on-the-job training
47-4011		2,030		139	6.8%	\$46,410	Work experience in a related occupation
27-1026		2,278	2,416	138	6.1%	\$24,250	Moderate-term on-the-job training
25-3099	Teachers and Instructors, All Other	2,314	2,452	138	6.0%	\$35,211	Bachelor's degree
51-4041	Machinists	4,153	4,288	135	3.3%	\$36,576	Long-term on-the-job training
17-2112	Industrial Engineers	3,500	3,634	134	3.8%	\$66,870	Bachelor's degree
41-3041	Travel Agents	1,422	1,555	133	9.4%	\$31,188	Postsecondary vocational training
13-1121	Meeting and Convention Planners	1,683	1,816	133	7.9%	\$41,276	Bachelor's degree
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	3,143	3,276	133	4.2%	\$25,527	Postsecondary vocational training
49-9031	Home Appliance Repairers	1,631	1,761	130	8.0%	\$38,543	Long-term on-the-job training
25-1071	Health Specialties Teachers, Postsecondary	2,081	2,211	130	6.2%	\$105,091	Master's degree
47-2073	Operating Engineers and Other Construction Equipment Operators	14,559	14,689	130	0.9%	\$39,365	Moderate-term on-the-job training
21-1023	Mental Health and Substance Abuse Social Workers	1,806	1,932	126	7.0%	\$37,105	Master's degree
39-5094	Skin Care Specialists	1,546	1,671	125	8.1%	\$33,036	Postsecondary vocational training
41-3021	Insurance Sales Agents	7,471	7,595	124	1.7%	\$48,909	Bachelor's degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
41-3011	Advertising Sales Agents	2,506	2,628	122	4.9%	\$47,283	Moderate-term on-the-job training
41-9099	Sales and Related Workers, All Other	2,545	2,666	121	4.8%	\$34,310	Moderate-term on-the-job training
13-2082	Tax Preparers	1,873	1,993	120	6.4%		Moderate-term on-the-job training
21-1014	Mental Health Counselors	1,361	1,478	117	8.6%	\$38,828	Master's degree
47-4051	Highway Maintenance Workers	1,642	1,759	117	7.1%	\$29,037	Moderate-term on-the-job training
29-1123	Physical Therapists	1,818	1,935	117	6.4%	\$64,895	Master's degree
11-9033	Education Administrators, Postsecondary	3,022	3,139	117	3.9%	\$89,209	Bachelor's or higher degree, plus work experience
21-2021	Directors, Religious Activities and Education	1,072	1,188	116	10.8%	\$34,476	Bachelor's degree
13-1072	Compensation, Benefits, and Job Analysis Specialists	2,259	2,373	114	5.0%	\$47,827	Bachelor's degree
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	3,127	3,241	114	3.6%	\$41,700	Work experience in a related occupation
51-9122	Painters, Transportation Equipment	1,532	1,643	111	7.2%	\$35,736	Long-term on-the-job training
11-2031	Public Relations Managers	1,261	1,369	108	8.6%	\$68,743	Bachelor's or higher degree, plus work experience
49-2011	Computer, Automated Teller, and Office Machine Repairers	2,889	2,997	108	3.7%	\$40,025	Postsecondary vocational training
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors	1,870	1,976	106	5.7%	\$37,250	Bachelor's degree
43-4131	Loan Interviewers and Clerks	8,026	8,132	106	1.3%	\$31,194	Short-term on-the-job training
29-1062	Family and General Practitioners	1,761	1,866	105	6.0%	\$141,266	First professional degree
43-5052	Postal Service Mail Carriers	5,392	5,497	105	1.9%	\$43,612	Short-term on-the-job training
31-9094	Medical Transcriptionists	1,723	1,826	103	6.0%	\$31,928	Postsecondary vocational training
51-3092	Food Batchmakers	2,219	2,321	102	4.6%	\$18,957	Short-term on-the-job training
51-9198	HelpersProduction Workers	7,947	8,049	102	1.3%	\$21,390	Short-term on-the-job training
53-6099	Transportation Workers, All Other	974	1,074	100	10.3%	\$25,542	Short-term on-the-job training
21-2099	Religious Workers, All Other	1,244	1,344	100	8.0%	\$23,288	Bachelor's degree
21-1091	Health Educators	1,173	1,272	99	8.4%	\$42,674	Master's degree
43-5031	Police, Fire, and Ambulance Dispatchers	1,640	1,739	99	6.0%	\$32,743	Moderate-term on-the-job training
39-6021	Tour Guides and Escorts	1,170	1,267	97	8.3%		Moderate-term on-the-job training
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment	1,386	1,482	96	6.9%	\$51,103	Postsecondary vocational training
29-1063	Internists, General	1,803	1,898	95	5.3%	\$172,589	First professional degree
23-2093	Title Examiners, Abstractors, and Searchers	2,478	2,573	95	3.8%	\$40,647	Moderate-term on-the-job training
21-1099	Community and Social Service Specialists, All Other	1,043	1,137	94	9.0%	\$39,644	Bachelor's degree
53-7081	Refuse and Recyclable Material Collectors	1,874	1,967	93	5.0%	\$33,389	Short-term on-the-job training
51-3021	Butchers and Meat Cutters	2,429	2,522	93	3.8%	\$33,084	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	753		92	12.2%	\$32,838	Moderate-term on-the-job training
25-1011 25-1021	· · · · · · · · · · · · · · · · · · ·	1,487 1,600	1,576 1,689	89 89	6.0% 5.6%	\$63,149 \$57,227	Master's degree Master's degree
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	3,851	3,940	89	2.3%	\$47,907	Long-term on-the-job training
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers	1,209	1,297	88	7.3%	\$19,404	Short-term on-the-job training
29-1031	Dietitians and Nutritionists	1,311	1,399	88	6.7%	\$41,763	Bachelor's degree
13-1022	Wholesale and Retail Buyers, Except Farm Products	3,122	3,208	86	2.8%	\$54,054	Work experience in a related occupation
29-2041	Emergency Medical Technicians and Paramedics	1,146	1,231	85	7.4%	\$25,961	Postsecondary vocational training
39-3019	Gaming Service Workers, All Other	895	979	84	9.4%	\$22,348	Moderate-term on-the-job training
29-1122	Occupational Therapists	1,232	1,316	84	6.8%	\$49,308	Master's degree
47-4041	Hazardous Materials Removal Workers	805	888	83	10.3%	\$29,588	Moderate-term on-the-job training
29-2055	Surgical Technologists	1,044	1,126	82	7.9%	\$37,834	Postsecondary vocational training
11-9081	Lodging Managers	2,191	2,273	82	3.7%	\$44,870	Work experience in a related occupation
17-2141	Mechanical Engineers	4,417	4,499	82	1.9%	\$75,384	Bachelor's degree
33-1011	First-Line Supervisors/Managers of Correctional Officers	1,325	1,406	81	6.1%	\$45,447	Work experience in a related occupation
17-2199	Engineers, All Other	2,612	2,693	81	3.1%	\$77,916	Bachelor's degree
27-1023	Floral Designers	1,390	1,470	80	5.8%	\$23,600	Moderate-term on-the-job training
49-3011	Aircraft Mechanics and Service Technicians	3,065	3,145	80	2.6%	\$47,883	Postsecondary vocational training
41-2012	Gaming Change Persons and Booth Cashiers	1,301	1,380	79	6.1%	\$18,919	Short-term on-the-job training
39-3031	Ushers, Lobby Attendants, and Ticket Takers	1,510	1,589	79	5.2%	\$14,515	Short-term on-the-job training
25-4031	Library Technicians	2,083	2,162	79	3.8%	\$26,066	Postsecondary vocational training
29-2031	Cardiovascular Technologists and Technicians	1,062	1,140	78	7.3%	\$42,467	Associate degree
17-1022	Surveyors	1,099	1,176	77	7.0%	\$46,590	Bachelor's degree
21-2011	Clergy	846	922	76	9.0%	\$38,564	Master's degree
51-6099	Textile, Apparel, and Furnishings Workers, All Other	1,206	1,281	75	6.2%	\$29,851	Short-term on-the-job training
29-2053	Psychiatric Technicians	1,559	1,634	75	4.8%	\$29,336	Moderate-term on-the-job training
27-1025	Interior Designers	1,812		75	4.1%	\$39,760	Associate degree
49-9069	Precision Instrument and Equipment Repairers, All Other	824		74	9.0%	\$53,147	Moderate-term on-the-job training
51-5023	Printing Machine Operators	1,905	1,979	74	3.9%	\$30,596	Moderate-term on-the-job training
41-9011	Demonstrators and Product Promoters	2,047	2,121	74	3.6%	\$33,319	Moderate-term on-the-job training
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
47-5041	Continuous Mining Machine Operators	345	417	72	20.9%	\$37,445	Moderate-term on-the-job training
25-4021	Librarians	2,171	2,243	72	3.3%	\$42,121	Master's degree
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,936	4,008	72	1.8%	\$32,515	Moderate-term on-the-job training
17-3022	Civil Engineering Technicians	1,064	1,135	71	6.7%	\$43,445	Associate degree
11-3041	Compensation and Benefits Managers	1,106	1,177	71	6.4%	\$60,573	Bachelor's or higher degree, plus work experience
43-4151	Order Clerks	7,890	7,961	71	0.9%	\$26,839	Short-term on-the-job training
33-9099	Protective Service Workers, All Other	1,246	1,315	69	5.5%	\$30,747	Short-term on-the-job training
25-1123	English Language and Literature Teachers, Postsecondary	1,328	1,397	69	5.2%	\$44,764	Master's degree
27-2021	Athletes and Sports Competitors	688	755	67	9.7%	\$121,518	Long-term on-the-job training
29-2032	Diagnostic Medical Sonographers	778	845	67	8.6%	\$63,542	Associate degree
51-8031	Water and Liquid Waste Treatment Plant and System Operators	1,146	1,213	67	5.8%	\$41,751	Long-term on-the-job training
15-1021	Computer Programmers	7,775	7,841	66	0.8%	\$61,592	Bachelor's degree
33-9031	Gaming Surveillance Officers and Gaming Investigators	1,144	1,209	65	5.7%	\$28,559	Moderate-term on-the-job training
29-9099	Healthcare Practitioners and Technical Workers, All Other	1,556	1,620	64	4.1%	\$37,047	Postsecondary vocational training
29-2081	Opticians, Dispensing	880	943	63	7.2%	\$29,753	Long-term on-the-job training
23-2092	Law Clerks	1,230	1,293	63	5.1%	\$39,209	Bachelor's degree
25-2043	Special Education Teachers, Secondary School	961	1,023	62	6.5%	\$41,502	Bachelor's degree
13-2071	Loan Counselors	997	1,059	62	6.2%	\$42,980	Bachelor's degree
11-3071	Transportation, Storage, and Distribution Managers	1,377	1,439	62	4.5%	\$67,084	Work experience in a related occupation
11-3049	Human Resources Managers, All Other	1,476	1,538	62	4.2%	\$73,647	Bachelor's or higher degree, plus work experience
11-9061	Funeral Directors	826	887	61	7.4%	\$49,615	Associate degree
25-2042	Special Education Teachers, Middle School	857	918	61	7.1%	\$38,046	Bachelor's degree
29-1124	Radiation Therapists	865	926	61	7.1%	\$74,193	Associate degree
29-1127	Speech-Language Pathologists	1,486	1,547	61	4.1%	\$49,266	Master's degree
43-4061	Eligibility Interviewers, Government Programs	2,188	2,249	61	2.8%	\$33,886	Moderate-term on-the-job training
21-1029	Social Workers, All Other	790	850	60	7.6%	\$49,587	Bachelor's degree
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators	3,117	3,177	60	1.9%	\$40,843	Short-term on-the-job training
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	5,926	5,986	60	1.0%	\$36,541	Long-term on-the-job training
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	1,236	1,295	59	4.8%		Short-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
			Projected	Change	Change	Annual \$	
13-2099	Financial Specialists, All Other	1,361	1,420	59	4.3%	\$56,874	Bachelor's degree
11-2011	Advertising and Promotions Managers	934	992	58	6.2%	\$68,386	Bachelor's or higher degree, plus work experience
27-3091	Interpreters and Translators	1,224	1,282	58	4.7%	\$31,400	Long-term on-the-job training
21-1015	Rehabilitation Counselors	673	730	57	8.5%	\$30,570	Master's degree
53-6021	Parking Lot Attendants	4,015	4,072	57	1.4%	\$19,441	Short-term on-the-job training
27-2042	Musicians and Singers	883	939	56	6.3%		Long-term on-the-job training
27-1011	Art Directors	1,041	1,097	56	5.4%	\$58,545	Bachelor's or higher degree, plus work
							experience
51-6052	Tailors, Dressmakers, and Custom Sewers	855	910	55	6.4%	\$27,822	Long-term on-the-job training
43-9199	Office and Administrative Support Workers, All Other	2,573	2,628	55	2.1%	\$33,549	Short-term on-the-job training
17-2081	Environmental Engineers	555	609	54	9.7%	\$63,567	Bachelor's degree
19-2041	Environmental Scientists and Specialists, Including Health	785	839	54	6.9%		Master's degree
19-4099	Life, Physical, and Social Science Technicians, All Other	1,229	1,283	54	4.4%	\$38,168	Associate degree
53-3099	Motor Vehicle Operators, All Other	1,369	1,423	54	3.9%	\$26,840	Short-term on-the-job training
33-9011	Animal Control Workers	651	704	53	8.1%	\$29,822	Moderate-term on-the-job training
11-3042	Training and Development Managers	798	851	53	6.6%	\$69,031	Bachelor's or higher degree, plus work experience
27-3041	Editors	1,722	1,775	53	3.1%	\$43,028	Bachelor's degree
39-5093	Shampooers	680	732	52	7.6%	\$15,367	Short-term on-the-job training
29-1065	Pediatricians, General	950	1,002	52	5.5%	\$167,775	First professional degree
19-4092		477	528	51	10.7%	\$48,757	Associate degree
31-2022	Physical Therapist Aides	757	808	51	6.7%	\$23,018	Short-term on-the-job training
43-3041	Gaming Cage Workers	847	898	51	6.0%	\$22,940	Short-term on-the-job training
17-3011	Architectural and Civil Drafters	1,284	1,335	51	4.0%	\$44,521	Postsecondary vocational training
51-6031	Sewing Machine Operators	1,927	1,978	51	2.6%	\$21,038	Moderate-term on-the-job training
47-2041	Carpet Installers	2,215	2,266	51	2.3%	\$25,091	Moderate-term on-the-job training
49-3052	Motorcycle Mechanics	736	786	50	6.8%	\$28,163	Long-term on-the-job training
49-9043	Maintenance Workers, Machinery	1,077	1,126	49	4.5%	\$33,413	Short-term on-the-job training
43-9041	Insurance Claims and Policy Processing Clerks	2,036	2,085	49	2.4%	\$29,872	Moderate-term on-the-job training
53-2012	Commercial Pilots	816	864	48	5.9%	\$55,320	Postsecondary vocational training
17-3027	Mechanical Engineering Technicians	937	985	48	5.1%	\$44,524	Associate degree
51-6093	Upholsterers	989	1,037	48	4.9%	\$24,711	Long-term on-the-job training
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	493	540	47	9.5%	\$29,635	Moderate-term on-the-job training
25-1072	Nursing Instructors and Teachers, Postsecondary	586		47	8.0%	\$46,045	Doctoral degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	586	633	47	8.0%	\$18,809	Short-term on-the-job training
17-1011	Architects, Except Landscape and Naval	993	1,040	47	4.7%	\$64,477	Bachelor's degree
17-3025	Environmental Engineering Technicians	383	429	46	12.0%	\$42,191	Associate degree
13-2031	Budget Analysts	1,599	1,645	46	2.9%	\$57,573	Bachelor's degree
15-2031	,	2,494	2,540	46	1.8%	\$56,423	Master's degree
51-4121	Welders, Cutters, Solderers, and Brazers	6,973	7,019	46	0.7%	\$31,056	Long-term on-the-job training
27-3099	Media and Communication Workers, All Other	1,079	1,124	45	4.2%	\$38,561	Long-term on-the-job training
19-3051	Urban and Regional Planners	783	827	44	5.6%	\$56,105	Master's degree
41-9031	Sales Engineers	871	915	44	5.1%	\$61,842	Bachelor's degree
13-2053	Insurance Underwriters	1,457	1,501	44	3.0%	\$48,200	Bachelor's degree
25-1022	Mathematical Science Teachers, Postsecondary	806	849	43	5.3%	\$48,185	Master's degree
27-2023	Umpires, Referees, and Other Sports Officials	1,290	1,333	43	3.3%	\$27,740	Long-term on-the-job training
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	232	274	42	18.1%	\$54,714	Bachelor's degree
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	576	618	42	7.3%	\$33,003	Moderate-term on-the-job training
27-4011	Audio and Video Equipment Technicians	1,186	1,228	42	3.5%	\$29,094	Long-term on-the-job training
27-2032	Choreographers	331	372	41	12.4%	\$44,258	Work experience in a related occupation
39-6022	Travel Guides	338	379	41	12.1%	\$38,068	Moderate-term on-the-job training
31-9095	Pharmacy Aides	428	469	41	9.6%	\$22,166	Short-term on-the-job training
29-1067	Surgeons	714	755	41	5.7%	\$193,538	First professional degree
17-3031	Surveying and Mapping Technicians	724	765	41	5.7%	\$38,339	Moderate-term on-the-job training
25-2032	Vocational Education Teachers, Secondary School	844	885	41	4.9%	\$41,165	Bachelor's or higher degree, plus work experience
17-3029	Engineering Technicians, Except Drafters, All Other	1,130	1,171	41	3.6%	\$52,269	Associate degree
19-4093	Forest and Conservation Technicians	1,527	1,568	41	2.7%	\$31,820	Associate degree
51-7011	Cabinetmakers and Bench Carpenters	2,206	2,247	41	1.9%	. ,	Long-term on-the-job training
13-1051	Cost Estimators	5,233	5,274	41	0.8%	\$52,577	Work experience in a related occupation
47-5081	HelpersExtraction Workers	296	336	40	13.5%	\$27,287	Short-term on-the-job training
29-9011	Occupational Health and Safety Specialists	775	815	40	5.2%	\$57,431	Bachelor's degree
11-3061	Purchasing Managers	1,465	1,505	40	2.7%	\$74,851	Bachelor's or higher degree, plus work experience
17-2011	Aerospace Engineers	3,029	3,069	40	1.3%	\$84,972	Bachelor's degree
47-5042	Mine Cutting and Channeling Machine Operators	195	234	39	20.0%		Moderate-term on-the-job training
49-3051	Motorboat Mechanics	476	515	39	8.2%	\$28,762	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
			Projected	Change	Change	Annual \$	
49-3022	Automotive Glass Installers and Repairers	522	561	39	7.5%	\$35,959	Long-term on-the-job training
29-2051	Dietetic Technicians	719	758	39	5.4%	\$20,337	Moderate-term on-the-job training
25-4012	Curators	485	523	38	7.8%	\$46,926	Master's degree
25-1042	Biological Science Teachers, Postsecondary	736	774	38	5.2%	\$71,617	Doctoral degree
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles	1,143	1,181	38	3.3%	\$32,206	Moderate-term on-the-job training
43-4121	Library Assistants, Clerical	825	862	37	4.5%	\$24,398	Short-term on-the-job training
39-6011	Baggage Porters and Bellhops	1,433	1,470	37	2.6%	\$21,954	Short-term on-the-job training
31-2021	Physical Therapist Assistants	475	511	36	7.6%	\$32,154	Associate degree
49-3041	Farm Equipment Mechanics	764	800	36	4.7%	\$28,193	Postsecondary vocational training
27-2012	Producers and Directors	1,174	1,210	36	3.1%	\$53,178	Bachelor's or higher degree, plus work experience
51-9111	Packaging and Filling Machine Operators and Tenders	4,000	4,036	36	0.9%	\$23,076	Short-term on-the-job training
25-1121	Art, Drama, and Music Teachers, Postsecondary	564	599	35	6.2%	\$48,941	Master's degree
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	605	640	35	5.8%	\$49,157	Work experience in a related occupation
51-9123	Painting, Coating, and Decorating Workers	688	723	35	5.1%	\$24,696	Short-term on-the-job training
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	1,295	1,330	35	2.7%	\$26,735	Moderate-term on-the-job training
49-9062	Medical Equipment Repairers	544	578	34	6.3%	\$33,784	Associate degree
21-1011	Substance Abuse and Behavioral Disorder Counselors	466	498	32	6.9%	\$43,117	Master's degree
27-1021	Commercial and Industrial Designers	537	569	32	6.0%	\$54,785	Bachelor's degree
43-4141	New Accounts Clerks	896	928	32	3.6%	\$32,752	Work experience in a related occupation
51-4051	Metal-Refining Furnace Operators and Tenders	249	280		12.4%	\$39,935	Moderate-term on-the-job training
17-1012	Landscape Architects	459	490	31	6.8%	\$61,983	Bachelor's degree
19-2031	Chemists	631	662		4.9%	\$54,749	Bachelor's degree
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	761	792		4.1%	\$29,351	Moderate-term on-the-job training
25-4013	Museum Technicians and Conservators	355	385	30	8.5%	\$31,701	Master's degree
33-3011	Bailiffs	520	550	30	5.8%	\$31,237	Moderate-term on-the-job training
13-2081	Tax Examiners, Collectors, and Revenue Agents	804	834	30	3.7%	\$49,244	Bachelor's degree
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	761	790	29	3.8%	\$54,208	Moderate-term on-the-job training
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators	461	489	28	6.1%	\$46,708	Long-term on-the-job training

Code   Cocupation Title	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
11-9071   Gaming Managers   565   593   28   5.0%   \$67,539   Work experience in a related occupation   17-211   Health and Safety Engineers, Except Mining Safety   703   731   28   4.0%   \$66,108   Bachelor's degree   19-4031   Chemical Technicians   369   396   27   7.3%   \$37,796   Associate degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   286   312   26   9.1%   \$59,314   Master's degree   19-2043   Hydrologists   19-2045   Hydrologists   19	Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
17-211   Health and Safety Engineers, Except Mining Safety			Estimated	Projected	Change	Change	Annual \$	
Engineers and Inspectors   1,032   1,059   27   2,6%   \$58,313   Bachelor's degree	11-9071	Gaming Managers	565	593	28	5.0%	\$67,539	Work experience in a related occupation
19-4031   Chemical Technicians   369   396   27   7.3%   \$37,796   Associate degree	17-2111		703	731	28	4.0%	\$66,108	Bachelor's degree
27-3042   Technical Writers   1,032   1,059   27   2,6%   \$58,313   Backelor's degree							<b>.</b>	
19-2043								-
21-1013								•
47-5021         Earth Drillers, Except Oil and Gas         382         498         26         6.8%         \$32,427         Moderate-term on-the-job training           51-9051         Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders         407         433         26         6.4%         \$32,427         Moderate-term on-the-job training           33-9021         Private Detectives and Investigators         562         588         26         4.6%         Work experience in a related occupation           51-9041         Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders         76         6.1%         \$27,982         Moderate-term on-the-job training           13-1021         Purchasing Agents and Buyers, Farm Products         411         436         25         6.1%         \$45,910         Work experience in a related occupation           31-9031         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training           29-2031         Nuclear Medicine Technologists and Technicians, All Other         439         446         25         5.7%         \$34,365         Postsecondary vocational training           43-2011         Suitchboard Operators, Including Answering Service         509         553         24         4.7%         \$46,216 </td <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td>		•						•
51-905  Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders   26								
and Tenders 37-9021 Private Detectives and Investigators 562 588 26 4.6% Work experience in a related occupation 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders 13-1021 Purchasing Agents and Buyers, Farm Products 31-9033 Medical Equipment Preparers 423 448 25 5.9% \$25,355 Short-term on-the-job training 99-2094 Health Technologists and Technicians, All Other 439 464 25 5.7% \$34,365 Postsecondary vocational training 89-2093 Nuclear Medicine Technologists 346 370 24 6.9% \$64,744 Associate degree 51-8021 Stationary Engineers and Boiler Operators 509 533 24 4.7% \$46,216 Long-term on-the-job training 43-2013 Switchboard Operators, Including Answering 43-2013 Witchboard Operators, Including Answering 43-2014 Ocunselors, All Other 23-1021 Administrative Law Judges, Adjudicators, and 43-2014 Administrative Law Judges, Adjudicators, and 49-3092 Recreational Vehicles 81-3029 Recreational Vehicle Service Technicians 277 299 22 7.9% 82-1030 Short-term on-the-job training 84-2096 Electronic Equipment Installers and Repairers, Motor Vehicles 83-3031 Fish and Game Wardens 80-2046 Electronic Equipment Installers and Repairers 41-3091 Jewelers and Precious Stone and Metal Workers 480 22 4.7% 480 22 7.9% 49-3091 Bicycle Repairers 410 49-901 Jewelers and Precious Stone and Metal Workers 480 22 2.7% 490 32 2.7% 500 Short-term on-the-job training 51-3091 Floerglass Laminators and Fabricators 480 22 4.6% 51-3093 Food Cooking Machine Operators and Street 651 667 589 22 3.9% 52-2,994 Short-term on-the-job training 51-9071 Jewelers and Precious Stone and Street 651 667 589 22 3.9% 52-2,994 Short-term on-the-job training 51-5021 Job Printers 500 Cooking Machine Operators and Street 651 667 589 22 3.7% 53-9,905 Doctoral degree 51-5021 Job Printers 500 Cooking Machine Operators and Street 651 667 589 22 3.7% 53-9,905 Doctoral degree 51-5021 Job Printers 51-5021 Job Printe		·						•
33-9021   Private Detectives and Investigators   562   588   26   4.6%   Work experience in a related occupation   51-9041   Extruding, Forming, Pressing, and Compacting   950   976   26   2.7%   \$27.982   Moderate-term on-the-job training   Machine Setters, Operators, and Tenders   13-1021   Purchasing Agents and Buyers, Farm Products   411   436   25   6.1%   \$45.910   Work experience in a related occupation   31-9093   Medical Equipment Preparers   423   448   25   5.9%   \$25.535   Sont-term on-the-job training   29-2039   Health Technologists and Technicians, All Other   439   464   25   5.7%   \$34,365   Postsecondary vocational training   29-2033   Nuclear Medicine Technologists   346   370   24   6.9%   \$64,744   Associate degree   51-8021   Stationary Engineers and Boiler Operators   509   533   24   4.7%   \$46,216   Long-term on-the-job training   43-2011   Switchboard Operators, Including Answering   4.036   4.060   24   0.6%   \$22,355   Short-term on-the-job training   21-1019   Counselors, All Other   284   307   23   8.1%   \$38,594   Master's degree   23-1021   Administrative Law Judges, Adjudicators, and Hearing Officers   456   479   23   5.0%   \$21,560   Short-term on-the-job training   49-2096   Electronic Equipment Installers and Repairers,   295   317   22   7.5%   \$30,136   Postsecondary vocational training   49-3092   Electronic Equipment Installers and Repairers   413   435   22   7.3%   \$39,580   Associate degree   49-3091   Fibs and Game Wardens   302   324   22   7.3%   \$39,580   Associate degree   49-3091   Fibs glass Laminators and Fabricators   467   489   22   7.3%   \$39,580   Associate degree   49-3091   Fiberglass Laminators and Fabricators   467   489   22   7.3%   \$39,580   Associate degree   410   41	31-9031	·	407	433	20	0.4%	<b>ΦΖΟ,7 ΖΟ</b>	Moderate-term on-the-job training
Struding Forming, Pressing and Compacting Machine Setters, Operators, and Tenders	33-9021		562	588	26	4 6%		Work experience in a related occupation
Machine Setters, Operators, and Tenders         411         436         25         6.1%         \$45,910         Work experience in a related occupation           31-9093         Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training           29-2099         Health Technologists and Technicians, All Other         439         484         25         5.7%         \$34,365         Postsecondary vocational training           29-2033         Nuclear Medicine Technologists         346         370         24         6.9%         \$64,744         Associate degree           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           43-2011         Switchboard Operators, Including Answering Service         4,036         4,060         24         0.6%         \$22,355         Short-term on-the-job training           21-1019         Counselors, All Other         284         307         23         8.1%         \$38,594         Master's degree           23-1021         Administrative Law Judges, Adjudicators, and Hearing Officers         456         479         23         5.0%         \$21,560         Short-term on-the-job training							\$27 982	
13-1021 Purchasing Agents and Buyers, Farm Products         411         436         25         6.1%         \$45,910         Work experience in a related occupation           31-993 Medical Equipment Preparers         423         448         25         5.9%         \$25,355         Short-term on-the-job training           29-2030 Nuclear Medicine Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           51-8021 Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           43-2011 Switchboard Operators, Including Answering Service         4.036         4,060         24         0.6%         \$22,355         Short-term on-the-job training           21-1019 Counselors, All Other         284         307         23         8.1%         \$38,594         Master's degree           23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers         358         381         23         6.4%         \$74,132         Bachelor's or higher degree, plus work experience           31-1013 Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles <td>01 00 11</td> <td></td> <td>000</td> <td>0.0</td> <td>20</td> <td>2.7 70</td> <td>Ψ21,002</td> <td>Moderate term on the jet training</td>	01 00 11		000	0.0	20	2.7 70	Ψ21,002	Moderate term on the jet training
31-903 Medical Equipment Preparers	13-1021	·	411	436	25	6.1%	\$45,910	Work experience in a related occupation
29-2099         Health Technologists and Technicians, All Other         439         464         25         5.7%         \$34,365         Postsecondary vocational training           29-2033         Nuclear Medicine Technologists         346         370         24         6.9%         \$64,744         Associate degree           51-8021         Stationary Engineers and Boiler Operators         509         533         24         4.7%         \$46,216         Long-term on-the-job training           43-2011         Switchboard Operators, Including Answering Service         4.036         4.060         24         0.6%         \$22,355         Short-term on-the-job training           21-1019         Counselors, All Other         284         307         23         8.1%         \$38,594         Master's degree           23-1021         Administrative Law Judges, Adjudicators, and Hearing Officers         358         381         23         6.4%         \$74,132         Bachelor's or higher degree, plus work experience           31-1013         Psychiatric Aides         456         479         23         5.0%         \$21,560         Short-term on-the-job training           49-3092         Electronic Equipment Installers and Repairers, Motor Vehicles         295         317         22         7.5%         \$30,136         Postsecondary								
51-8021 Stationary Engineers and Boiler Operators 43-201 Switchboard Operators, Including Answering Service 21-1019 Counselors, All Other 284 307 23 8.1% \$38,594 Master's degree 23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers 31-1013 Psychiatric Aides 456 479 23 5.0% \$21,560 Short-term on-the-job training 49-3092 Recreational Vehicle Service Technicians 277 299 22 7.5% \$30,136 Postsecondary vocational training 33-3031 Fish and Game Wardens 33-3031 Fisherglass Laminators and Fabricators 467 489 22 4.7% \$23,855 Short-term on-the-job training 49-3091 Fiberglass Laminators and Fabricators 467 489 29 4.7% \$2,7,055 Moderate-term on-the-job training 49-3091 Food Cooking Machine Operators and Tenders 480 480 480 490 490 490 490 490 490 490 490 490 49			439					, ,
43-2011 Switchboard Operators, Including Answering Service 21-1019 Counselors, All Other 23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers 31-1013 Psychiatric Aides 456 479 49-3092 Recreational Vehicle Service Technicians 49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles 33-3031 Fish and Game Wardens 49-3091 Bicycle Repairers 49-3091 Bicycle Repairers 49-3091 Jewelers and Precious Stone and Metal Workers 467 489 51-2091 Fiberglass Laminators and Fabricators 51-3093 Food Cooking Machine Operators and Tenders 40-3091 Jewelers and Related Workers 51-5021 Job Printers 801 823 820 820 821,560 Short-term on-the-job training 827 7.9% 830,136 Postsecondary vocational training 827 7.9% 820,842 Moderate-term on-the-job training 821 7.3% 839,580 Associate degree 832-3031 Fiberglass Laminators and Fabricators 846 489 822 4.7% 820,842 Moderate-term on-the-job training 847 849 848 820 849 820 849 820 849 840 84	29-2033		346	370	24	6.9%	\$64,744	
Service     21-1019   Counselors, All Other   284   307   23   8.1%   \$38,594   Master's degree   23-1021   Administrative Law Judges, Adjudicators, and Hearing Officers   23   6.4%   \$74,132   Bachelor's or higher degree, plus work experience   23-1021   Psychiatric Aides   456   479   23   5.0%   \$21,560   Short-term on-the-job training   49-3092   Recreational Vehicle Service Technicians   277   299   22   7.9%   Long-term on-the-job training   Long-term on-the-job training   49-2096   Electronic Equipment Installers and Repairers,   295   317   22   7.5%   \$30,136   Postsecondary vocational training   49-3091   Bicycle Repairers   413   435   22   5.3%   \$39,580   Associate degree   49-3091   Fiberglass Laminators and Fabricators   467   489   22   4.7%   \$27,055   Moderate-term on-the-job training   51-3093   Food Cooking Machine Operators and Tenders   567   589   22   3.9%   \$22,994   Short-term on-the-job training   51-3093   Food Cooking Machine Operators and Street   651   673   22   3.4%   \$19,535   Short-term on-the-job training   51-5021   Job Printers   801   823   22   2.7%   \$34,964   Long-term on-the-job training   19-1042   Medical Scientists, Except Epidemiologists   278   299   21   7.6%   \$59,902   Doctoral degree	51-8021	Stationary Engineers and Boiler Operators	509	533	24	4.7%	\$46,216	
21-1019 Counselors, All Other 23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers 31-1013 Psychiatric Aides 456 479 23 5.0% \$21,560 Short-term on-the-job training 49-3092 Recreational Vehicle Service Technicians 277 299 22 7.9% Long-term on-the-job training 49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles 33-3031 Fish and Game Wardens 49-3091 Bicycle Repairers 49-3091 Fiberglass Laminators and Fabricators 467 489 22 4.7% \$27,055 Moderate-term on-the-job training 51-9071 Jewelers and Precious Stone and Metal Workers 41-3091 Food Cooking Machine Operators and Tenders 41-3091 Food Cooking Machine Operators and Tenders 41-3091 Door-To-Door Sales Workers, News and Street Vendors, and Related Workers 51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 51-5021 Job Printers 801 823 22 2.7% \$59,902 Doctoral degree	43-2011		4,036	4,060	24	0.6%	\$22,355	Short-term on-the-job training
Administrative Law Judges, Adjudicators, and Hearing Officers  31-1013 Psychiatric Aides 456 479 23 5.0% \$21,560 Short-term on-the-job training 49-3092 Recreational Vehicle Service Technicians 49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles 33-3031 Fish and Game Wardens 49-3091 Bicycle Repairers 49-3091 Fiberglass Laminators and Fabricators 51-2091 Jewelers and Precious Stone and Metal Workers 480 502 22 4.6% \$30,748 Postsecondary vocational training 51-3093 Food Cooking Machine Operators and Tenders 40-3091 Door-To-Door Sales Workers, News and Street Vendors, and Related Workers 51-5021 Job Printers 801 823 278 299 21 7.6% \$59,902 Doctoral degree  23 5.0% \$74,132 Bachelor's or higher degree, plus work experience 874,132 Bachelor's or higher degree, plus work experience 875,1360 Short-term on-the-job training 876,1360 Short-term on-the-job training 877,132 Short-term on-the-job training 877,132 Bachelor's or higher degree, plus work experience 876,137,132 Short-term on-the-job training 877,132 Short-term on-the-job training 879,133 Short-term on-the-job training 870,134 Short-term on-the-job training 870,134 Short-term on-the-job training 871,134 Short-term on-the-job t								
Hearing Officers  31-1013 Psychiatric Aides 456 479 23 5.0% \$21,560 Short-term on-the-job training 49-3092 Recreational Vehicle Service Technicians 277 299 22 7.9% Long-term on-the-job training 49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles  33-3031 Fish and Game Wardens 49-3091 Bicycle Repairers 413 435 22 7.3% \$39,580 Associate degree 49-3091 Fiberglass Laminators and Fabricators 467 489 22 4.7% \$27,055 Moderate-term on-the-job training 51-2091 Fiberglass Laminators and Metal Workers 480 502 22 4.6% \$30,748 Postsecondary vocational training 51-3093 Food Cooking Machine Operators and Tenders 41-9091 Door-To-Door Sales Workers, News and Street Vendors, and Related Workers 51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 51-9042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree								•
31-1013 Psychiatric Aides 456 479 23 5.0% \$21,560 Short-term on-the-job training 49-3092 Recreational Vehicle Service Technicians 277 299 22 7.9% Long-term on-the-job training Signature Postsecondary vocational training Motor Vehicles 33-3031 Fish and Game Wardens 302 324 22 7.3% \$39,580 Associate degree 49-3091 Bicycle Repairers 413 435 22 5.3% \$20,842 Moderate-term on-the-job training 51-2091 Fiberglass Laminators and Fabricators 467 489 22 4.7% \$27,055 Moderate-term on-the-job training 51-9071 Jewelers and Precious Stone and Metal Workers 480 502 22 4.6% \$30,748 Postsecondary vocational training 51-3093 Food Cooking Machine Operators and Tenders 567 589 22 3.9% \$22,994 Short-term on-the-job training 41-9091 Door-To-Door Sales Workers, News and Street 651 673 22 3.4% \$19,535 Short-term on-the-job training Vendors, and Related Workers 501 Bot Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 91-1042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree	23-1021		358	381	23	6.4%	\$74,132	
49-3092Recreational Vehicle Service Technicians277299227.9%Long-term on-the-job training49-2096Electronic Equipment Installers and Repairers, Motor Vehicles317227.5%\$30,136Postsecondary vocational training33-3031Fish and Game Wardens302324227.3%\$39,580Associate degree49-3091Bicycle Repairers413435225.3%\$20,842Moderate-term on-the-job training51-2091Fiberglass Laminators and Fabricators467489224.7%\$27,055Moderate-term on-the-job training51-9071Jewelers and Precious Stone and Metal Workers480502224.6%\$30,748Postsecondary vocational training51-3093Food Cooking Machine Operators and Tenders567589223.9%\$22,994Short-term on-the-job training41-9091Door-To-Door Sales Workers, News and Street651673223.4%\$19,535Short-term on-the-job training51-5021Job Printers801823222.7%\$34,964Long-term on-the-job training19-1042Medical Scientists, Except Epidemiologists278299217.6%\$59,902Doctoral degree							• • • • • •	
49-2096 Electronic Equipment Installers and Repairers, Motor Vehicles  33-3031 Fish and Game Wardens  49-3091 Bicycle Repairers  413 435 22 5.3% \$20,842 Moderate-term on-the-job training  51-2091 Fiberglass Laminators and Fabricators  467 489 22 4.7% \$27,055 Moderate-term on-the-job training  51-9071 Jewelers and Precious Stone and Metal Workers  480 502 22 4.6% \$30,748 Postsecondary vocational training  51-3093 Food Cooking Machine Operators and Tenders  467 589 22 3.9% \$22,994 Short-term on-the-job training  51-3093 Food Cooking Machine Operators and Tenders  51-3093 Food Cooking Machine Operators and Street Operators and Street Operators and Related Workers  51-5021 Job Printers  801 823 22 2.7% \$34,964 Long-term on-the-job training  9-1042 Medical Scientists, Except Epidemiologists  295 317 22 7.5% \$30,136 Postsecondary vocational training  422 7.3% \$39,580 Associate degree  423 4.7% \$27,055 Moderate-term on-the-job training  40-1042 Medical Scientists, Except Epidemiologists							\$21,560	
Motor Vehicles  33-3031 Fish and Game Wardens  49-3091 Bicycle Repairers  49-3091 Fiberglass Laminators and Fabricators  51-2091 Fiberglass Laminators and Fabricators  51-9071 Jewelers and Precious Stone and Metal Workers  51-3093 Food Cooking Machine Operators and Tenders  51-9091 Door-To-Door Sales Workers, News and Street  Vendors, and Related Workers  801 823 22 7.3% \$39,580 Associate degree  47.3% \$29,842 Moderate-term on-the-job training  520,842 Moderate-term on-the-job training  520,842 Moderate-term on-the-job training  520,842 Moderate-term on-the-job training  520,748 Postsecondary vocational training  520,941 Short-term on-the-job training  530,748 Postsecondary vocational training  530,748 Postsecondary vocational training  530,748 Postsecondary vocational training  541-9091 Door-To-Door Sales Workers, News and Street  651 673 22 3.4% \$19,535 Short-term on-the-job training  751-5021 Job Printers  801 823 22 2.7% \$34,964 Long-term on-the-job training  801 823 22 2.7% \$34,964 Long-term on-the-job training  951-5021 Medical Scientists, Except Epidemiologists  750,76% \$59,902 Doctoral degree							<b>*</b>	•
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49-3091 Bicycle Repairers 413 435 22 5.3% \$20,842 Moderate-term on-the-job training 51-2091 Fiberglass Laminators and Fabricators 467 489 22 4.7% \$27,055 Moderate-term on-the-job training 51-9071 Jewelers and Precious Stone and Metal Workers 480 502 22 4.6% \$30,748 Postsecondary vocational training 51-3093 Food Cooking Machine Operators and Tenders 51-3091 Door-To-Door Sales Workers, News and Street Vendors, and Related Workers 51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 19-1042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree	22 2024		202	224	22	7 20/	<b>#20 E00</b>	Associate degree
51-2091 Fiberglass Laminators and Fabricators 467 489 21 4.7% \$27,055 Moderate-term on-the-job training 51-9071 Jewelers and Precious Stone and Metal Workers 480 502 22 4.6% \$30,748 Postsecondary vocational training 51-3093 Food Cooking Machine Operators and Tenders 567 589 22 3.9% \$22,994 Short-term on-the-job training 41-9091 Door-To-Door Sales Workers, News and Street Vendors, and Related Workers 51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 19-1042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree								<del>_</del>
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41-9091 Door-To-Door Sales Workers, News and Street 651 673 22 3.4% \$19,535 Short-term on-the-job training Vendors, and Related Workers  51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 19-1042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree	31-3011	Jewelers and Frecious Stoffe and Metal Workers	400	302	22	4.0 /0	ψ50,7 40	1 Ostsecondary vocational training
41-9091 Door-To-Door Sales Workers, News and Street 651 673 22 3.4% \$19,535 Short-term on-the-job training Vendors, and Related Workers  51-5021 Job Printers 801 823 22 2.7% \$34,964 Long-term on-the-job training 19-1042 Medical Scientists, Except Epidemiologists 278 299 21 7.6% \$59,902 Doctoral degree	51-3093	Food Cooking Machine Operators and Tenders	567	589	22	3.9%	\$22.994	Short-term on-the-job training
Vendors, and Related Workers  51-5021 Job Printers  801 823 22 2.7% \$34,964 Long-term on-the-job training 19-1042 Medical Scientists, Except Epidemiologists  278 299 21 7.6% \$59,902 Doctoral degree		•						•
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19-1042 Medical Scientists, Except Epidemiologists 278 299 <b>21</b> 7.6% \$59,902 Doctoral degree	51-5021	·	801	823	22	2.7%	\$34,964	Long-term on-the-job training
49-9051 Electrical Power-Line Installers and Repairers 995 1,016 <b>21</b> 2.1% \$58,188 Long-term on-the-job training	49-9051	Electrical Power-Line Installers and Repairers	995	1,016	21	2.1%	\$58,188	Long-term on-the-job training
29-1064 Obstetricians and Gynecologists 392 412 <b>20</b> 5.1% \$149,605 First professional degree	29-1064	Obstetricians and Gynecologists	392	412	20	5.1%	\$149,605	First professional degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
17-3024	Electro-Mechanical Technicians	458	478	20	4.4%	\$42,304	Associate degree
51-9196	Paper Goods Machine Setters, Operators, and Tenders	941	961	20	2.1%	\$32,328	Moderate-term on-the-job training
23-2091	Court Reporters	401	420	19	4.7%	\$48,599	Postsecondary vocational training
53-7011	Conveyor Operators and Tenders	475	494	19	4.0%	\$26,224	Short-term on-the-job training
53-2021	Air Traffic Controllers	486	505	19	3.9%	\$88,394	Long-term on-the-job training
25-1052	Chemistry Teachers, Postsecondary	357	375	18	5.0%	\$68,370	Doctoral degree
43-4011	Brokerage Clerks	792	810	18	2.3%	\$33,243	Moderate-term on-the-job training
25-1122	Communications Teachers, Postsecondary	312	329	17	5.4%	\$50,561	Doctoral degree
19-1029	Biological Scientists, All Other	459	476	17	3.7%	\$58,363	Bachelor's degree
11-9121	Natural Sciences Managers	532	549	17	3.2%	\$85,698	Bachelor's or higher degree, plus work experience
29-1061	Anesthesiologists	281	297	16	5.7%	\$193,554	First professional degree
17-2041	Chemical Engineers	284	300	16	5.6%	\$65,976	Bachelor's degree
25-1081	Education Teachers, Postsecondary	303	319	16	5.3%	\$51,646	Doctoral degree
11-9039	Education Administrators, All Other	489	505	16	3.3%	\$62,074	Bachelor's or higher degree, plus work experience
51-9081	Dental Laboratory Technicians	690	706	16	2.3%	\$34,551	Long-term on-the-job training
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	1,490	1,506	16	1.1%	\$28,831	Moderate-term on-the-job training
51-2099	Assemblers and Fabricators, All Other	3,221	3,237	16	0.5%	\$24,138	Moderate-term on-the-job training
45-4022	Logging Equipment Operators	87	102	15	17.2%	\$25,884	Moderate-term on-the-job training
29-9091	Athletic Trainers	188	203	15	8.0%	\$34,655	Bachelor's degree
43-9031	Desktop Publishers	260	275	15	5.8%	\$35,247	Postsecondary vocational training
19-1023	Zoologists and Wildlife Biologists	262	277	15	5.7%	\$57,984	Bachelor's degree
19-3039	Psychologists, All Other	284	299	15	5.3%	\$131,187	Master's degree
23-2099	Legal Support Workers, All Other	367	382	15	4.1%	\$45,590	Bachelor's degree
53-6051	Transportation Inspectors	420	435	15	3.6%	\$67,166	Work experience in a related occupation
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	815	830	15	1.8%	\$33,958	Moderate-term on-the-job training
27-1029	Designers, All Other	231	245	14	6.1%	\$49,763	Bachelor's degree
25-1124	Foreign Language and Literature Teachers, Postsecondary	296	310	14	4.7%	\$53,076	Master's degree
45-2011	Agricultural Inspectors	308	322	14	4.5%	\$34,155	Work experience in a related occupation
13-1081	Logisticians	1,579	1,593	14	0.9%	\$67,629	Bachelor's degree
19-2042	Geoscientists, Except Hydrologists and Geographers	191	204	13	6.8%	\$64,459	Master's degree
25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	222	235	13	5.9%	\$58,717	Doctoral degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	year change 2006		
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-9031	Cutters and Trimmers, Hand	235	248	13	5.5%	\$23,843	Short-term on-the-job training
15-1011	Computer and Information Scientists, Research	285	298	13	4.6%	\$80,488	Doctoral degree
19-4021	Biological Technicians	378	391	13	3.4%	\$32,810	Associate degree
29-2091	Orthotists and Prosthetists	218	230	12	5.5%	\$59,657	Bachelor's degree
25-1125	History Teachers, Postsecondary	228	240	12	5.3%	\$49,668	Doctoral degree
27-2041	Music Directors and Composers	232	244	12	5.2%		Bachelor's or higher degree, plus work experience
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	262	274	12	4.6%	\$22,930	Moderate-term on-the-job training
39-6012	Concierges	402	414	12	3.0%	\$22,208	Moderate-term on-the-job training
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	430	442	12	2.8%	\$22,454	Moderate-term on-the-job training
17-2031	Biomedical Engineers	142	153	11	7.7%	\$58,939	Bachelor's degree
31-2011	Occupational Therapist Assistants	157	168	11	7.0%		Associate degree
49-9094	Locksmiths and Safe Repairers	162	173	11	6.8%	\$34,419	Moderate-term on-the-job training
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	219	230	11	5.0%	\$49,701	Doctoral degree
29-1022	Oral and Maxillofacial Surgeons	230	241	11	4.8%	\$162,081	First professional degree
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics	267	278	11	4.1%	\$27,369	Moderate-term on-the-job training
27-1014	Multi-Media Artists and Animators	825	836	11	1.3%	\$46,339	Bachelor's degree
29-9012	Occupational Health and Safety Technicians	198	208	10	5.1%	\$64,931	Postsecondary vocational training
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	200	210	10	5.0%	\$46,030	Long-term on-the-job training
19-4061	Social Science Research Assistants	229	239	10	4.4%	\$34,334	Associate degree
19-1031	Conservation Scientists	240	250	10	4.2%	\$57,428	Bachelor's degree
23-1022	Arbitrators, Mediators, and Conciliators	147	156	9	6.1%	\$52,779	Bachelor's or higher degree, plus work experience
29-1125	Recreational Therapists	200	209	9	4.5%	\$35,973	Bachelor's degree
51-4194	Tool Grinders, Filers, and Sharpeners	294	303	9	3.1%	\$33,775	Moderate-term on-the-job training
51-4111	Tool and Die Makers	435	444	9	2.1%	\$43,253	Long-term on-the-job training
25-9099	Education, Training, and Library Workers, All Other	483	492	9	1.9%	\$30,384	Bachelor's degree
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	508	517	9	1.8%	\$25,373	Moderate-term on-the-job training
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	58	66	8	13.8%	\$40,886	Moderate-term on-the-job training
29-1066	Psychiatrists	139	147	8	5.8%	\$164,753	First professional degree
25-1065	Political Science Teachers, Postsecondary	141	149	8	5.7%	\$51,746	Doctoral degree

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	2-year change 2006		
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	160	168	8	5.0%	\$28,693	Moderate-term on-the-job training
19-1032	Foresters	165	173	8	4.8%	\$46,492	Bachelor's degree
25-2023	Vocational Education Teachers, Middle School	195	203	8	4.1%	\$35,073	Bachelor's or higher degree, plus work experience
49-9063	Musical Instrument Repairers and Tuners	268	276	8	3.0%	\$33,507	Long-term on-the-job training
19-2099	Physical Scientists, All Other	388	396	8	2.1%	\$59,906	Bachelor's degree
27-4012	Broadcast Technicians	451	459	8	1.8%	\$34,848	Associate degree
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	1,078	1,086	8	0.7%	\$31,553	Short-term on-the-job training
43-9021	Data Entry Keyers	8,083	8,091	8	0.1%	\$27,740	Moderate-term on-the-job training
31-2012	Occupational Therapist Aides	66	73	7	10.6%	\$27,031	Short-term on-the-job training
19-1099	Life Scientists, All Other	95	102	7	7.4%	\$69,977	Bachelor's degree
33-3041	Parking Enforcement Workers	118	125	7	5.9%	\$27,934	Short-term on-the-job training
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary	127	134	7	5.5%	\$76,540	Doctoral degree
25-1064	Geography Teachers, Postsecondary	133	140	7	5.3%	\$65,766	Doctoral degree
27-3012	Public Address System and Other Announcers	152	159	7	4.6%	\$23,309	Long-term on-the-job training
53-1011	Aircraft Cargo Handling Supervisors	177	184	7	4.0%	\$44,272	Work experience in a related occupation
19-3091	Anthropologists and Archeologists	182	189	7	3.8%	\$50,812	Master's degree
51-8099	Plant and System Operators, All Other	197	204	7	3.6%	\$43,803	Long-term on-the-job training
27-4099	Media and Communication Equipment Workers, All Other	210	217	7	3.3%	\$60,451	Moderate-term on-the-job training
29-1011	Chiropractors	235	242	7	3.0%	\$79,061	First professional degree
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	260	267	7	2.7%	\$19,109	Short-term on-the-job training
27-4031	Camera Operators, Television, Video, and Motion Picture	326	333	7	2.1%	\$45,818	Moderate-term on-the-job training
45-4021	Fallers	72	78	6	8.3%	\$34,012	Moderate-term on-the-job training
19-2032	Materials Scientists	74	80	6	8.1%	\$67,452	Bachelor's degree
25-1067	Sociology Teachers, Postsecondary	93	99	6	6.5%	\$61,409	Doctoral degree
25-1126	Philosophy and Religion Teachers, Postsecondary	93	99	6	6.5%	\$53,865	Doctoral degree
25-1066	Psychology Teachers, Postsecondary	115	121	6	5.2%	\$45,167	Doctoral degree
29-1081	Podiatrists	142	148	6	4.2%	\$105,846	First professional degree
51-9191	Cementing and Gluing Machine Operators and Tenders	198	204	6	3.0%	\$25,456	Moderate-term on-the-job training
49-3043	Rail Car Repairers	231	237	6	2.6%	\$36,348	Long-term on-the-job training

St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
51-4012	Numerical Tool and Process Control Programmers	232	238	6	2.6%	\$46,461	Long-term on-the-job training
51-3023	Slaughterers and Meat Packers	330	336	6	1.8%	\$21,963	Moderate-term on-the-job training
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	346	352	6	1.7%		Moderate-term on-the-job training
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	730	736	6	0.8%	\$28,385	Moderate-term on-the-job training
51-9022	Grinding and Polishing Workers, Hand	763	769	6	0.8%	\$24,376	Moderate-term on-the-job training
19-2012	Physicists	56	61	5	8.9%	\$79,949	Doctoral degree
25-4011	Archivists	78	83	5	6.4%	\$52,942	Master's degree
25-1063	Economics Teachers, Postsecondary	79	84	5	6.3%	\$94,038	Doctoral degree
25-1061	Anthropology and Archeology Teachers, Postsecondary	95	100	5	5.3%	\$61,667	Doctoral degree
27-1019	Artists and Related Workers, All Other	122	127	5	4.1%	\$36,143	Long-term on-the-job training
29-1023	Orthodontists	133	138	5	3.8%	\$186,429	First professional degree
13-1032	Insurance Appraisers, Auto Damage	175	180	5	2.9%	\$49,110	Long-term on-the-job training
43-9111	Statistical Assistants	176	181	5	2.8%	\$29,919	Moderate-term on-the-job training
51-9082	Medical Appliance Technicians	179	184	5	2.8%	\$32,310	Long-term on-the-job training
27-1027	Set and Exhibit Designers	191	196	5	2.6%	\$33,508	Bachelor's degree
51-6041	Shoe and Leather Workers and Repairers	243	248	5	2.1%	\$22,487	Long-term on-the-job training
17-3019	Drafters, All Other	254	259	5	2.0%	\$43,355	Postsecondary vocational training
51-4071	Foundry Mold and Coremakers	260	265	5	1.9%	\$29,299	Moderate-term on-the-job training
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	450	455	5	1.1%	\$27,202	Moderate-term on-the-job training
19-1012	Food Scientists and Technologists	65	69	4	6.2%	\$51,833	Bachelor's degree
19-1041	Epidemiologists	78	82	4	5.1%		Master's degree
25-1054	Physics Teachers, Postsecondary	82	86	4	4.9%	\$69,238	Doctoral degree
51-8091	Chemical Plant and System Operators	106	110	4	3.8%	\$35,104	Long-term on-the-job training
19-1013	Soil and Plant Scientists	119	123	4	3.4%	\$62,149	Bachelor's degree
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	150	154	4	2.7%	\$61,168	Postsecondary vocational training
33-2021	Fire Inspectors and Investigators	193	197	4	2.1%	\$58,427	Work experience in a related occupation
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	453	457	4	0.9%	\$27,147	Moderate-term on-the-job training
43-3061	Procurement Clerks	1,216	1,220	4	0.3%	\$33,907	Short-term on-the-job training
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	57	60		5.3%	\$21,294	Moderate-term on-the-job training
19-3041	Sociologists	65	68	3	4.6%	\$59,745	Master's degree
						,	

St	andard Occupational Classification (SOC)	Emplo	yment	2-year change		2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
25-9011	Audio-Visual Collections Specialists	71	74	3	4.2%	\$33,431	Moderate-term on-the-job training
25-1041	Agricultural Sciences Teachers, Postsecondary	78	81	3	3.8%	\$81,546	Doctoral degree
29-2054		135	138	3	2.2%	\$35,370	Associate degree
17-1021	Cartographers and Photogrammetrists	473	476	3	0.6%	\$48,777	Bachelor's degree
51-4034		571	574	3	0.5%	\$34,918	Moderate-term on-the-job training
	Operators, and Tenders, Metal and Plastic					•	
49-9052	Telecommunications Line Installers and Repairers	699	702	3	0.4%	\$36,145	Long-term on-the-job training
45-1011	First-Line Supervisors/Managers of Farming,	1,153	1,156	3	0.3%	\$37,902	Work experience in a related occupation
43-1011	Fishing, and Forestry Workers	1,100	1,150	3	0.570	ψ31,302	Work experience in a related occupation
51-2031	Engine and Other Machine Assemblers	54	56	2	3.7%	\$37,199	Short-term on-the-job training
51-4052	•	77	79	2	2.6%	\$27,783	Moderate-term on-the-job training
35-9099	Food Preparation and Serving Related Workers, All		106	2	1.9%	\$17,103	Short-term on-the-job training
	Other			_		, ,	
51-3091	Food and Tobacco Roasting, Baking, and Drying	108	110	2	1.9%	\$26,361	Short-term on-the-job training
	Machine Operators and Tenders						
51-6092	Fabric and Apparel Patternmakers	132		2	1.5%		Long-term on-the-job training
29-1029	Dentists, All Other Specialists	152		2	1.3%	\$106,497	First professional degree
45-2099	Agricultural Workers, All Other	154		2	1.3%	\$29,896	Short-term on-the-job training
11-9011	Farm, Ranch, and Other Agricultural Managers	2,577	2,579	2	0.1%	\$74,454	Bachelor's or higher degree, plus work
							experience
49-9095	Manufactured Building and Mobile Home Installers	53	54	1	1.9%	\$22,189	Moderate-term on-the-job training
E4 COCO	Tautile Cutting Machine Settors Operators and	<b>-</b> 1		4	4.00/	<b>ድ</b> ጋር 000	Madayata tayya ay tha iah tyaiyiya
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	54	55	1	1.9%	\$25,083	Moderate-term on-the-job training
53-7071	Gas Compressor and Gas Pumping Station	61	62	1	1.6%	\$46,987	Moderate-term on-the-job training
33-7071	Operators	01	02	•	1.0 /0	ψ40,907	Moderate-term on-the-job training
51-4062	Patternmakers, Metal and Plastic	62	63	1	1.6%		Moderate-term on-the-job training
51-9194	Etchers and Engravers	66	67	1	1.5%	\$24,344	Long-term on-the-job training
47-2043		68	69	1	1.5%	. ,	Moderate-term on-the-job training
51-9011	Chemical Equipment Operators and Tenders	80	81	1	1.3%	\$33,550	Moderate-term on-the-job training
29-1129	Therapists, All Other	103	104	1	1.0%	\$35,394	Bachelor's degree
37-3019	Grounds Maintenance Workers, All Other	115	116	1	0.9%	\$31,324	Short-term on-the-job training
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	293	294	1	0.3%	\$33,331	Moderate-term on-the-job training
15-2011	Actuaries	111	111	0	0.0%	\$71,259	Bachelor's or higher degree, plus work
.0 _0 .1				U	0.070	ψ. 1,200	experience
27-3021	Broadcast News Analysts	62	62	0	0.0%	\$54,030	Bachelor's or higher degree, plus work
	·					•	experience

Code   Cocupation Title	St	andard Occupational Classification (SOC)	Emplo	yment	2-year c	hange	2006	
51-4022   Forging Machine Setters, Operators, and Tenders, Metal and Plastic   Setters, Operators   Setters, Operators, and Tenders   Setters, Operators   Setters, Operators   Setters, Operators   Setters, Operators   Setters, Operators, Set	Code	Occupation Title					_	Training Requirements
Metal and Plastic   S1-4072   Moderate-term on-the-job training   Setters, Operators, and Tenders, Metal and Plastic   Setters, Operators   Setters, Operators, Setters, O								
Setters, Operators, and Tenders, Metal and Plastic   43-4021   Correspondence Clerks   441   440   -1   -0.2%   \$30,364   Short-term on-the-job training	51-4022		170	170	0	0.0%	\$26,392	Moderate-term on-the-job training
Same	51-4072		696	695	-1	-0.1%	\$27,453	Moderate-term on-the-job training
Factor   F	43-4021	Correspondence Clerks	441	440	-1	-0.2%	\$30,364	Short-term on-the-job training
19-4011         Agricultural and Food Science Technicians         111         110         -1         -0.9%         \$55,573         Associate degree           49-9097         Signal and Track Switch Repairers         73         72         -1         -1.4%         \$41,508         Moderate-term on-the-job training           17-3021         Aerospace Engineering and Operations         73         71         -2         -2.7%         \$54,766         Associate degree           17-3051         Industrial Production Managers         1,965         1,962         -3         -0.2%         \$83,836         Work experience in a related occupation           53-7199         Material Moving Workers, All Other         239         236         -3         -1.3%         \$36,308         Moderate-term on-the-job training           47-2192         Paperhangers         187         184         -3         -1.6%         \$41,509         Moderate-term on-the-job training           47-2012         Patastisticians         186         182         -4         -2.2%         \$65,057         Master's degree           47-2012         Pile-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081         Stock Clerks and Order Fillers	51-4193		351	350	-1	-0.3%	\$25,185	
49-9097         Signal and Track Switch Repairers         73         72         -1         -1.4%         \$41,508         Moderate-term on-the-job training           49-9061         Camera and Photographic Equipment Repairers         69         68         -1         -1.4%         \$28,290         Moderate-term on-the-job training           17-3021         Aerospace Engineering and Operations         73         71         -2         -2.7%         \$54,766         Associate degree           11-3051         Industrial Production Managers         1,965         1,962         -3         -0.2%         \$83,836         Work experience in a related occupation           53-7199         Material Moving Workers, All Other         239         236         -3         -1.3%         \$36,308         Moderate-term on-the-job training           43-2021         Telephone Operators         187         184         -3         -1.6%         \$41,509         Moderate-term on-the-job training           47-2121         Paperhangers         186         182         -4         -2.2%         \$65,057         Master's degree           47-2027         Pile-Driver Operators         183         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           47-5021         Eiverbre Greator	27-4032		190	189	-1	-0.5%	\$42,484	Bachelor's degree
49-9061 Camera and Photographic Équipment Repairers         69         68         -1         -1.4%         \$28,290         Moderate-term on-the-job training           17-3021 Aerospace Enginering and Operations Technicians         73         71         -2         -2.7%         \$54,766         Associate degree           11-3051 Industrial Production Managers         1,965         1,962         -3         -0.2%         \$83,836         Work experience in a related occupation           53-7199 Material Moving Workers, All Other         239         236         -3         -1.3%         \$36,308         Moderate-term on-the-job training           47-2142 Paperhangers         187         184         -3         -1.6%         \$41,509         Moderate-term on-the-job training           15-2041 Statisticians         186         182         -4         -2.2%         \$65,057         Master's degree           47-2072 Pille-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081 Stock Clerks and Order Fillers         35,538         35,532         -6         0.0%         \$21,277         Moderate-term on-the-job training           51-5022 Propress Technicians and Workers         978         972         -6         0.6%         \$27,512	19-4011	Agricultural and Food Science Technicians	111		-1	-0.9%	\$55,573	Associate degree
17-3021   Aerospace Engineering and Operations	49-9097	Signal and Track Switch Repairers	73	72	-1	-1.4%	\$41,508	Moderate-term on-the-job training
Technicians	49-9061	Camera and Photographic Equipment Repairers	69	68	-1	-1.4%	\$28,290	Moderate-term on-the-job training
53-7199         Material Moving Workers, All Other         239         236         -3         -1.3%         \$36,308         Moderate-term on-the-job training           43-2021         Telephone Operators         215         212         -3         -1.4%         \$29,760         Short-term on-the-job training           47-2142         Paperhangers         187         184         -3         -1.6%         \$41,509         Moderate-term on-the-job training           15-2041         Statisticians         186         182         -4         -2.2%         \$65,057         Master's degree           47-2072         Pile-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081         Stock Clerks and Order Fillers         35,538         35,532         -6         0.0%         \$21,277         Short-term on-the-job training           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-5012         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-4122         Reporters and Correspondents         559	17-3021		73	71	-2	-2.7%	\$54,766	Associate degree
43-2021         Telephone Operators         215         212         -3         -1.4%         \$29,760         Short-term on-the-job training           47-2142         Paper hangers         187         184         -3         -1.6%         \$41,509         Moderate-term on-the-job training           15-2041         Statisticians         186         182         -4         -2.2%         \$65,057         Master's degree           47-2072         Pile-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081         Stock Clerks and Order Fillers         35,538         35,532         -6         0.0%         \$21,277         Short-term on-the-job training           51-5021         Bindery Workers         713         707         -6         -0.6%         \$22,7512         Postsecondary vocational training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$33,391         Bachelor's or higher degree, plus work experience           27-3022         Reporters and Correspondents         559         553         -6         -1.1%         \$33,391         Bachelor's or higher degree, plus work experience           47-2011	11-3051	Industrial Production Managers	1,965	1,962	-3	-0.2%	\$83,836	Work experience in a related occupation
47-2142   Paperhangers   187   184   -3   -1.6%   \$41,509   Moderate-term on-the-job training     15-2041   Statisticians   186   182   -4   -2.2%   \$65,057   Master's degree     47-2072   Pile-Driver Operators   163   158   -5   -3.1%   \$45,742   Moderate-term on-the-job training     43-5081   Stock Clerks and Order Fillers   35,538   35,532   -6   0.0%   \$21,277   Short-term on-the-job training     51-5022   Prepress Technicians and Workers   978   972   -6   -0.6%   \$27,512   Postsecondary vocational training     51-5011   Bindery Workers   713   707   -6   -0.8%   \$24,686   Short-term on-the-job training     51-4122   Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders   Operators, and Tenders     27-3022   Reporters and Correspondents   559   553   -6   -1.1%   \$33,391   Bachelor's or higher degree, plus work experience     47-2011   Boilermakers   264   257   -7   -2.7%   \$42,600   Long-term on-the-job training     47-4021   Boilermakers   140   132   -8   -5.7%   \$62,394   Long-term on-the-job training     47-4021   Elevator Installers and Repairers   140   132   -8   -5.7%   \$62,394   Long-term on-the-job training     47-4021   Eurator Installers and Repairers   132   124   -8   -6.1%   \$24,665   Moderate-term on-the-job training     47-2014   Graders and Sorters, Agricultural Products   816   807   -9   -1.1%   \$17,988   Work experience   morthe-job training     51-4021   Eurriture Finishers   708   699   -9   -1.3%   \$26,842   Long-term on-the-job training     51-4021   Extruding and Drawing Machine Setters,   537   528   -9   -1.7%   \$29,509   Moderate-term on-the-job training     51-4199   Metal Workers and Plastic Workers, All Other   177   167   -10   -5.6%   \$29,923   Moderate-term on-the-job training     51-4021   Computer Hardware Engineers   1,904   1,893   -11   -1.1%   \$20,935   Short-term on-the-job training	53-7199		239	236	-3	-1.3%	\$36,308	
15-2041         Statisticians         186         182         -4         -2.2%         \$65,057         Master's degree           47-2072         Pile-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081         Stock Clerks and Order Fillers         35,538         35,532         -6         0.0%         \$21,277         Short-term on-the-job training           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$32,253         Moderate-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         559         553         -6         -1.1%         \$33,391         Bachelor's or higher degree, plus work experience           47-2011         Boilermakers         264         257         -7         -2.7%         \$42,600         Long-term on-the-job training	43-2021	Telephone Operators	215	212	-3	-1.4%	\$29,760	Short-term on-the-job training
47-2072         Pile-Driver Operators         163         158         -5         -3.1%         \$45,742         Moderate-term on-the-job training           43-5081         Stock Clerks and Order Fillers         35,538         35,538         35,532         -6         0.0%         \$21,277         Short-term on-the-job training           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$33,253         Moderate-term on-the-job training           27-3022         Reporters and Correspondents         559         553         -6         -1.1%         \$33,391         Bachelor's or higher degree, plus work experience           47-2011         Boilermakers         264         257         -7         -2.7%         \$42,600         Long-term on-the-job training           51-7099         Woodworkers, All Other         242         234         -8         -5.7%         \$62,394         Long-term on-the-job training <td></td> <td></td> <td></td> <td></td> <td>-3</td> <td></td> <td></td> <td></td>					-3			
43-5081         Stock Clerks and Order Fillers         35,538         35,532         -6         0.0%         \$21,277         Short-term on-the-job training           51-5022         Prepress Technicians and Workers         978         972         -6         -0.6%         \$27,512         Postsecondary vocational training           51-5011         Bindery Workers         713         707         -6         -0.8%         \$24,686         Short-term on-the-job training           51-4122         Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders         603         597         -6         -1.0%         \$32,253         Moderate-term on-the-job training           Operators, and Tenders         8         559         553         -6         -1.1%         \$33,391         Bachelor's or higher degree, plus work experience           47-2011         Boilermakers         264         257         -7         -2.7%         \$42,600         Long-term on-the-job training           51-7099         Woodworkers, All Other         242         234         -8         -3.3%         \$35,805         Moderate-term on-the-job training           47-4021         Segmental Pavers         132         124         -8         -6.1%         \$26,6394         Long-term on-the-job training           45-2041	15-2041				-4	-2.2%		•
Frepress Technicians and Workers 978 972 -6 -0.6% \$27,512 Postsecondary vocational training 51-5011 Bindery Workers 713 707 -6 -0.8% \$24,686 Short-term on-the-job training 51-4122 Welding, Soldering, and Brazing Machine Setters, 603 597 -6 -1.0% \$32,253 Moderate-term on-the-job training 79-20 Operators, and Tenders 79-20 Reporters and Correspondents 559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience 89-20 Woodworkers, All Other 242 234 -8 -3.3% \$35,805 Moderate-term on-the-job training 89-20 Corporators 99-20 Corporators 9	47-2072	Pile-Driver Operators	163	158	-5	-3.1%	\$45,742	Moderate-term on-the-job training
51-5011 Bindery Workers 713 707 -6 -0.8% \$24,686 Short-term on-the-job training 51-4122 Welding, Soldering, and Brazing Machine Setters, 603 597 -6 -1.0% \$32,253 Moderate-term on-the-job training Operators, and Tenders 27-3022 Reporters and Correspondents 559 553 -6 -1.1% \$33,391 Bachelor's or higher degree, plus work experience 47-2011 Boilermakers 264 257 -7 -2.7% \$42,600 Long-term on-the-job training 51-7099 Woodworkers, All Other 242 234 -8 -3.3% \$35,805 Moderate-term on-the-job training 47-4021 Elevator Installers and Repairers 140 132 -8 -5.7% \$62,394 Long-term on-the-job training 47-4091 Segmental Pavers 132 124 -8 -6.1% \$24,665 Moderate-term on-the-job training 45-2041 Graders and Sorters, Agricultural Products 816 807 -9 -1.1% \$17,988 Work experience in a related occupation 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 51-4021 Extruding and Drawing Machine Setters, 537 528 -9 -1.7% \$29,509 Moderate-term on-the-job training Operators, and Tenders, Metal and Plastic Workers and Plastic Workers and Plastic Workers and Plastic Workers, All Other 177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training 1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree 53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	43-5081	Stock Clerks and Order Fillers	35,538	35,532	-6	0.0%	\$21,277	Short-term on-the-job training
Velding, Soldering, and Brazing Machine Setters, Operators, and Tenders  27-3022 Reporters and Correspondents  559  553  -6  -1.1%  \$33,391  Bachelor's or higher degree, plus work experience  47-2011 Boilermakers  542  257  -7  -2.7%  \$42,600  Long-term on-the-job training  Woodworkers, All Other  47-4021 Elevator Installers and Repairers  140  132  -8  -5.7%  \$62,394  Long-term on-the-job training  47-4091 Segmental Pavers  132  124  -8  -6.1%  \$24,665  Moderate-term on-the-job training  45-2041 Graders and Sorters, Agricultural Products  51-7021 Furniture Finishers  708  699  -9  -1.3%  \$26,842  Long-term on-the-job training  47-4021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic  51-4199  Metal Workers and Plastic Workers, All Other  177  167  -10  -5.6%  \$29,923  Moderate-term on-the-job training  Moderate-term on-the-job training  Moderate-term on-the-job training  17-2061 Computer Hardware Engineers  1,904  1,893  -11  -1.1%  \$20,935  Short-term on-the-job training		·			-6	-0.6%		
Operators, and Tenders   27-3022   Reporters and Correspondents   559   553   -6   -1.1%   \$33,391   Bachelor's or higher degree, plus work experience   47-2011   Boilermakers   264   257   -7   -2.7%   \$42,600   Long-term on-the-job training   51-709   Woodworkers, All Other   242   234   -8   -3.3%   \$35,805   Moderate-term on-the-job training   47-4021   Elevator Installers and Repairers   140   132   -8   -5.7%   \$62,394   Long-term on-the-job training   47-4091   Segmental Pavers   132   124   -8   -6.1%   \$24,665   Moderate-term on-the-job training   45-2041   Graders and Sorters, Agricultural Products   816   807   -9   -1.1%   \$17,988   Work experience in a related occupation   51-7021   Furniture Finishers   708   699   -9   -1.3%   \$26,842   Long-term on-the-job training   51-4021   Extruding and Drawing Machine Setters,   537   528   -9   -1.7%   \$29,509   Moderate-term on-the-job training   Operators, and Tenders, Metal and Plastic   51-4199   Metal Workers and Plastic Workers, All Other   177   167   -10   -5.6%   \$29,923   Moderate-term on-the-job training   17-2061   Computer Hardware Engineers   1,904   1,893   -11   -0.6%   \$80,356   Bachelor's degree   53-7063   Machine Feeders and Offbearers   1,000   989   -11   -1.1%   \$20,935   Short-term on-the-job training	51-5011	•	713	707	-6	-0.8%		· •
A7-2011   Boilermakers   264   257   -7   -2.7%   \$42,600   Long-term on-the-job training	51-4122	Operators, and Tenders	603		-6	-1.0%	\$32,253	Moderate-term on-the-job training
51-7099         Woodworkers, All Other         242         234         -8         -3.3%         \$35,805         Moderate-term on-the-job training           47-4021         Elevator Installers and Repairers         140         132         -8         -5.7%         \$62,394         Long-term on-the-job training           47-4091         Segmental Pavers         132         124         -8         -6.1%         \$24,665         Moderate-term on-the-job training           45-2041         Graders and Sorters, Agricultural Products         816         807         -9         -1.1%         \$17,988         Work experience in a related occupation           51-7021         Furniture Finishers         708         699         -9         -1.3%         \$26,842         Long-term on-the-job training           51-4021         Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic         537         528         -9         -1.7%         \$29,509         Moderate-term on-the-job training           51-4199         Metal Workers and Plastic Workers, All Other         177         167         -10         -5.6%         \$29,923         Moderate-term on-the-job training           17-2061         Computer Hardware Engineers         1,904         1,893         -11         -0.6%         \$80,356         Bachelor's degree	27-3022	Reporters and Correspondents	559	553	-6	-1.1%	\$33,391	
47-4021 Elevator Installers and Repairers  47-4091 Segmental Pavers  47-4091 Graders and Sorters, Agricultural Products  816 807 -9 -1.1% \$17,988 Work experience in a related occupation  51-7021 Furniture Finishers  708 699 -9 -1.3% \$26,842 Long-term on-the-job training  51-4021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic  51-4199 Metal Workers and Plastic Workers, All Other  708 179 167 -10 -5.6% \$29,923 Moderate-term on-the-job training  708 1893 -11 -0.6% \$80,356 Bachelor's degree  53-7063 Machine Feeders and Offbearers  1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	47-2011	Boilermakers	264		-7	-2.7%	\$42,600	
47-4091 Segmental Pavers  45-2041 Graders and Sorters, Agricultural Products  816 807 -9 -1.1% \$17,988 Work experience in a related occupation  51-7021 Furniture Finishers  708 699 -9 -1.3% \$26,842 Long-term on-the-job training  51-4021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic  51-4199 Metal Workers and Plastic Workers, All Other  177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training  17-2061 Computer Hardware Engineers  1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree  53-7063 Machine Feeders and Offbearers  1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training			242		-8			· · · · · · · · · · · · · · · · · · ·
45-2041 Graders and Sorters, Agricultural Products 816 807 -9 -1.1% \$17,988 Work experience in a related occupation 51-7021 Furniture Finishers 708 699 -9 -1.3% \$26,842 Long-term on-the-job training 51-4021 Extruding and Drawing Machine Setters, 537 528 -9 -1.7% \$29,509 Moderate-term on-the-job training Operators, and Tenders, Metal and Plastic 51-4199 Metal Workers and Plastic Workers, All Other 177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training 17-2061 Computer Hardware Engineers 1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree 53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	47-4021		140	132	-8	-5.7%		•
51-7021 Furniture Finishers  51-4021 Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic  51-4199 Metal Workers and Plastic Workers, All Other 177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training 17-2061 Computer Hardware Engineers 1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree 53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	47-4091				-8	-6.1%		
51-4021 Extruding and Drawing Machine Setters, 537 528 -9 -1.7% \$29,509 Moderate-term on-the-job training Operators, and Tenders, Metal and Plastic  51-4199 Metal Workers and Plastic Workers, All Other 177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training 17-2061 Computer Hardware Engineers 1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training					-9			•
Operators, and Tenders, Metal and Plastic  51-4199 Metal Workers and Plastic Workers, All Other 177 167 -10 -5.6% \$29,923 Moderate-term on-the-job training  17-2061 Computer Hardware Engineers 1,904 1,893 -11 -0.6% \$80,356 Bachelor's degree  53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training					-9			•
17-2061 Computer Hardware Engineers       1,904       1,893       -11       -0.6%       \$80,356       Bachelor's degree         53-7063 Machine Feeders and Offbearers       1,000       989       -11       -1.1%       \$20,935       Short-term on-the-job training	51-4021		537	528	-9	-1.7%	\$29,509	Moderate-term on-the-job training
53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	51-4199	Metal Workers and Plastic Workers, All Other	177	167	-10	-5.6%	\$29,923	Moderate-term on-the-job training
53-7063 Machine Feeders and Offbearers 1,000 989 -11 -1.1% \$20,935 Short-term on-the-job training	17-2061	Computer Hardware Engineers	1,904	1,893	-11	-0.6%	\$80,356	Bachelor's degree
· ·	53-7063	Machine Feeders and Offbearers						
•	39-3021	Motion Picture Projectionists	158	147	-11	-7.0%	\$17,798	Short-term on-the-job training

Sta	andard Occupational Classification (SOC)	Emplo	yment	2-year change		2006	
Code	Occupation Title	2006 Estimated	2008 Projected	Numerical Change	Percent Change	Average Annual \$	Training Requirements
43-5021	Couriers and Messengers	2,256	2,244	-12	-0.5%	\$23,026	Short-term on-the-job training
45-2093	Farmworkers, Farm and Ranch Animals	1,060	1,048	-12	-1.1%		Short-term on-the-job training
17-3012	Electrical and Electronics Drafters	528	516	-12	-2.3%	\$50,936	Postsecondary vocational training
51-9199	Production Workers, All Other	1,979	1,966	-13	-0.7%	\$25,317	Moderate-term on-the-job training
47-2132	Insulation Workers, Mechanical	167	153	-14	-8.4%	\$33,287	Moderate-term on-the-job training
17-2131	Materials Engineers	639	624	-15	-2.3%	\$64,406	Bachelor's degree
43-4199	Information and Record Clerks, All Other	4,906	4,890	-16	-0.3%	\$31,398	Short-term on-the-job training
17-3013	Mechanical Drafters	1,287	1,271	-16	-1.2%	\$41,132	Postsecondary vocational training
43-5011	Cargo and Freight Agents	1,223	1,207	-16	-1.3%	\$34,565	Moderate-term on-the-job training
43-9071	Office Machine Operators, Except Computer	1,782	1,765	-17	-1.0%	\$27,230	Short-term on-the-job training
49-9044	Millwrights	434	417	-17	-3.9%	\$40,304	Long-term on-the-job training
45-1012	Farm Labor Contractors	736	715	-21	-2.9%	\$29,049	Work experience in a related occupation
47-4099	Construction and Related Workers, All Other	985	963	-22	-2.2%	\$31,088	Moderate-term on-the-job training
17-3026	Industrial Engineering Technicians	1,234	1,211	-23	-1.9%	\$41,831	Associate degree
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	1,466	1,442	-24	-1.6%	\$23,226	Moderate-term on-the-job training
27-3011	Radio and Television Announcers	1,039	1,015	-24	-2.3%	\$34,247	Long-term on-the-job training
49-2098	Security and Fire Alarm Systems Installers	769	744	-25	-3.3%	\$40,085	Postsecondary vocational training
53-7021	Crane and Tower Operators	491	465	-26	-5.3%	\$39,667	Long-term on-the-job training
47-3016	HelpersRoofers	417	391	-26	-6.2%	\$19,103	Short-term on-the-job training
45-2091	Agricultural Equipment Operators	1,735	1,708	-27	-1.6%	\$17,748	Moderate-term on-the-job training
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	1,335	1,307	-28	-2.1%	\$21,785	Moderate-term on-the-job training
51-2041	Structural Metal Fabricators and Fitters	2,169	2,140	-29	-1.3%	\$28,083	Moderate-term on-the-job training
51-2021	Coil Winders, Tapers, and Finishers	410	381	-29	-7.1%	\$22,333	Short-term on-the-job training
47-2131	Insulation Workers, Floor, Ceiling, and Wall	389	359	-30	-7.7%	\$23,665	Moderate-term on-the-job training
51-9131	Photographic Process Workers	863	831	-32	-3.7%	\$25,974	Moderate-term on-the-job training
43-2099	Communications Equipment Operators, All Other	937	904	-33	-3.5%	\$20,527	Short-term on-the-job training
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	972	937	-35	-3.6%	\$22,261	Moderate-term on-the-job training
47-3014	HelpersPainters, Paperhangers, Plasterers, and Stucco Masons	726	683	-43	-5.9%	\$21,206	Short-term on-the-job training
47-2044	Tile and Marble Setters	2,382	2,333	-49	-2.1%	\$32,045	Long-term on-the-job training
29-1041	Optometrists	449	400	-49	-10.9%	\$82,692	First professional degree
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	1,272	1,219	-53	-4.2%	\$23,391	Short-term on-the-job training
11-9041	Engineering Managers	5,446	5,391	-55	-1.0%	\$109,111	Bachelor's or higher degree, plus work experience

St	andard Occupational Classification (SOC)	Emplo	yment	2-year change		2006	
Code	Occupation Title	2006	2008	Numerical		Average	Training Requirements
		Estimated		Change	Change	Annual \$	
17-2072	• • • • •	3,608	3,551	-57	-1.6%	\$77,198	Bachelor's degree
47-3011	HelpersBrickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	1,160	1,100	-60	-5.2%	\$22,735	Short-term on-the-job training
47-2071		1,894	1,832	-62	-3.3%	\$38,127	Moderate-term on-the-job training
43-9022	Word Processors and Typists	4,767	4,701	-66	-1.4%	\$28,170	Moderate-term on-the-job training
51-2023	Electromechanical Equipment Assemblers	1,134	1,059	-75	-6.6%	\$29,044	Short-term on-the-job training
47-2151	Pipelayers	2,794	2,715	-79	-2.8%	\$31,583	Moderate-term on-the-job training
43-5041	Meter Readers, Utilities	1,583	1,504	-79	-5.0%	\$38,226	Short-term on-the-job training
47-3013	HelpersElectricians	1,872	1,787	-85	-4.5%	\$20,743	Short-term on-the-job training
53-7032	Excavating and Loading Machine and Dragline Ope	2682	2592	-90	-3.4%	\$37,021	Moderate-term on-the-job training
19-3099	Social Scientists and Related Workers, All Other	1,206	1,114	-92	-7.6%	\$59,764	Master's degree
47-3019	Helpers, Construction Trades, All Other	1,242	1,149	-93	-7.5%	\$22,681	Short-term on-the-job training
47-2211	Sheet Metal Workers	3,698	3,600	-98	-2.7%	\$33,094	Long-term on-the-job training
51-9132		1,710	1,606	-104	-6.1%	\$21,528	Short-term on-the-job training
51-4031	Cutting, Punching, and Press Machine Setters,	2,947	2,839	-108	-3.7%	\$26,446	Moderate-term on-the-job training
	Operators, and Tenders, Metal and Plastic	_,-	_,			<del>+</del> ,	The second secon
47-2111	Electricians	10,106	9,980	-126	-1.2%		Long-term on-the-job training
47-2022		2,155	2,024	-131	-6.1%	\$31,288	Long-term on-the-job training
17-2071	Electrical Engineers	5,557	5,425	-132	-2.4%	\$77,461	Bachelor's degree
43-9011	Computer Operators	4,129	3,992	-137	-3.3%	. ,	Moderate-term on-the-job training
17-3023	Electrical and Electronic Engineering Technicians	5,606	5,448	-158	-2.8%	\$49,375	Associate degree
47-2221	Structural Iron and Steel Workers	3,043	2,882	-161	-5.3%	\$33,024	Long-term on-the-job training
47-2171	Reinforcing Iron and Rebar Workers	2,709	2,543	-166	-6.1%	\$34,773	Long-term on-the-job training
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	4,544	4,372	-172	-3.8%	\$22,653	Short-term on-the-job training
47-4031	Fence Erectors	2,634	2,458	-176	-6.7%	\$24,160	Moderate-term on-the-job training
47-2121	Glaziers	4,150	3,942		-5.0%	\$32,348	Long-term on-the-job training
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	18,407	18,171	-236	-1.3%	\$15,499	Short-term on-the-job training
47-3012	HelpersCarpenters	5,136	4,895	-241	-4.7%	\$23,270	Short-term on-the-job training
47-2161		4,198	3,934	-264	-6.3%	\$27,476	Long-term on-the-job training
47-2181		4,417	4,145	-272	-6.2%	\$30,007	Moderate-term on-the-job training
47-2082		4,204	3,927	-277	-6.6%	\$30,491	Moderate-term on-the-job training
	Plumbers, Pipefitters, and Steamfitters	8,698	8,409	-289	-3.3%	\$37,531	Long-term on-the-job training
51-9141	Semiconductor Processors	4,285	3,961	-324	-7.6%	\$36,881	Associate degree
43-4071		6,636	6,287		-5.3%	\$21,670	Short-term on-the-job training
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St	andard Occupational Classification (SOC)	Emplo	yment	2-year change		2006	
Code	Occupation Title	2006	2008	Numerical	Percent	Average	Training Requirements
		Estimated	Projected	Change	Change	Annual \$	
51-2022	Electrical and Electronic Equipment Assemblers	5,588	5,238	-350	-6.3%	\$27,750	Short-term on-the-job training
27-4021	Photographers	3,805	3,441	-364	-9.6%	\$32,129	Long-term on-the-job training
11-9021	Construction Managers	9,028	8,636	-392	-4.3%	\$84,591	Bachelor's degree
47-2081	Drywall and Ceiling Tile Installers	7,041	6,603	-438	-6.2%	\$30,773	Moderate-term on-the-job training
47-2141	Painters, Construction and Maintenance	10,360	9,859	-501	-4.8%	\$29,194	Moderate-term on-the-job training
47-1011	First-Line Supervisors/Managers of Construction	15,584	15,052	-532	-3.4%	\$56,984	Work experience in a related occupation
	Trades and Extraction Workers						
47-2051	Cement Masons and Concrete Finishers	10288	9728	-560	-5.4%	\$34,172	Moderate-term on-the-job training
47-2021	Brickmasons and Blockmasons	8,913	8,241	-672	-7.5%	\$35,116	Long-term on-the-job training
47-2061	Construction Laborers	37,520	35,267	-2,253	-6.0%	\$27,648	Moderate-term on-the-job training
47-2031	Carpenters	76,871	72,286	-4,585	-6.0%	\$34,921	Long-term on-the-job training

Prepared by Arizona Dept of Economic Security, Research Administration in cooperation with the U.S. Dept of Labor, Bureau of Labor Statistics, October 2007. Blank cell means data not available or not releasable.

The numbers presented should be viewed as indicators of relative magnitude and probable direction rather than absolute measures.

Totals may not add exactly due to rounding or suppression of data. Some occupations are not on this list due to insufficient data or confidentiality.

See Arizona Occupations Projections data file for more information on projections and methodology: <a href="http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls">http://www.workforce.az.gov/admin/uploadedPublications/2584\_AzOccProj06-08.xls</a>

Wage data based on 2nd Quarter 2006 reference period. For more detailed wage data see: http://www.workforce.az.gov/admin/uploadedPublications/2448\_Arizona06.xls

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

Hourly wage rates for occupations where workers typically work fewer than 2,080 hours per year are not available.

For technical notes on wage data see:

http://www.bls.gov/oes/current/oes\_tec.htm

The training descriptions are provided as general guidelines and are not absolute requirements for employment.